SITE VISIT and PREHEARING CONFERENCE

BEFORE THE

CALIFORNIA ENERGY RESOURCES CONSERVATION

AND DEVELOPMENT COMMISSION

In the Matter of:

Application for Certification of) Docket No.
the Tesla Power Plant Project) 01-AFC-21
by Florida Power and Light)

TRACY COMMUNITY CENTER

300 E. TENTH STREET

TRACY, CALIFORNIA

WEDNESDAY, JULY 30, 2003 6:02 p.m.

Reported by: Peter Petty Contract No. 170-01-001

ii

COMMITTEE MEMBERS PRESENT

John Geesman, Presiding Member

HEARING OFFICER, ADVISORS PRESENT

Susan Gefter, Hearing Officer

STAFF AND CONSULTANTS PRESENT

Jack Caswell, Project Manager

Darcie Houck, Staff Attorney

Arlene Ichien

Keith Golden

Dick Anderson

Ila Lewis

Tony Mediati

PUBLIC ADVISER

Major Williams on behalf of the Public Adviser

APPLICANT

Scott A. Galati, Attorney Grattan and Galati

Scott A. Busa, Project Director
Duane McCloud, Technical Manager
Darrell Grant, Vice President of Western Regional
Development
Lanie Budai
Florida Power and Light Energy

David Stein URS

Christopher Hansmeyer, Attorney

Patrick Johnston

iii

APPLICANT

Mac Hay

Dwight R. Mudry, Consulting Scientist TetraTech

INTERVENORS

Robert Sarvey

Jim Swaney, Permit Services Manager San Joaquin Valley Air Pollution Control District

ALSO PRESENT

Steve Bailey City of Tracy

Larry Fragoso, Division Chief City of Tracy Fire Department

Stacee Hall

Irene Sundberg

Carole Dominguez

Ena Aguirre

Susan Sarvey Clean Air for Citizens and Legal Equality

Paula Buenavista

John Vieira, Chairman Tracy Rural Fire Protection District

iv

I N D E X

	Page
Proceedings	1
Opening Remarks	1
Presiding Member Geesman	1
Introductions	1
Public Adviser	5
Background and Procedural Overview	7
Topics	12
Air Quality	12
Public Questions/Comment	39
Biology	62
Cultural Resources	65
Hazardous Materials	65
Land Use	65
Noise	84
Public Health	89,145
Socioeconomics	92 , 152
Traffic and Transportation	95
Water Resources	103,143,152
Fire Protection	128
Power Plant Efficiency	146
Transmission System Engineering	147
Alternatives	148

INDEX

	Page
Scheduling	149
Closing Remarks	158
Adjournment	158
Reporter's Certificate	159

1	PROCEEDINGS
2	6:02 p.m.
3	PRESIDING MEMBER GEESMAN: My name is
4	John Geesman. I'm a member of the California
5	Energy Commission; I'm the Presiding Commissioner
6	on the Committee to consider the application for
7	the Tesla Power project submitted by Florida Power
8	and Light.
9	This is a prehearing conference on
10	Florida Power and Light's application for
11	certification of the Tesla Power project. The
12	Energy Commission accepted the application for
13	review on January 9, 2002.
14	The Commission Staff recently published
15	its independent staff assessment which raises
16	issues with the project that we'll discuss today.
17	But first we'll take introductions. The
18	Commission has assigned a Committee of two
19	Commissioners to conduct the proceedings on this
20	application. I am one of those two members.
21	Commissioner Art Rosenfeld is the Second Member.
22	He, unfortunately, will not be able to join us
23	today.
24	The most important person in the process
25	is to my right, Susan Gefter, the Hearing Officer

```
for the Committee. And she will be conducting the
```

- 2 actual proceedings. I'd like to turn it over to
- 3 her now.
- 4 HEARING OFFICER GEFTER: First we would
- 5 ask the parties to identify themselves for the
- 6 record, beginning with the applicant.
- 7 MR. BUSA: Good evening; my name is
- 8 Scott Busa. I'm the Project Director for the
- 9 Tesla Power project with FPL Energy.
- 10 MR. GALATI: And I'm Scott Galati
- 11 representing the applicant.
- 12 HEARING OFFICER GEFTER: You also have
- other representatives in the audience today?
- MR. BUSA: Yes, we've got several
- 15 representatives from FPL Energy. Vice President
- of Development of the Western Region, Derrel
- 17 Grant, --
- 18 HEARING OFFICER GEFTER: Ask them to
- 19 stand up or, you know, so -- thank you.
- 20 MR. BUSA: Our Project Engineer, Duane
- 21 McCloud. And I've got several contractors. Do
- you want me to identify them, too?
- 23 Chris Hansmeyer, who is a water
- 24 attorney; Patrick Johnston, the next one there,
- 25 who is a governmental affairs consultant; Lanie

```
1 Budai with FPL Energy's Corporate Communications
```

- 2 Group. And I know we have Mac Hay, also one of
- 3 our governmental affairs consultants. He's hiding
- 4 in the kitchen, I believe. Dr. Dwight Mudry with
- 5 TetraTech, who is our lead environmental
- 6 consultant. David Stein with URS; he is the air
- 7 consultant.
- I think that's everybody.
- 9 HEARING OFFICER GEFTER: That's good for
- 10 now. Thank you very much. And now we'll hear
- 11 from staff.
- 12 MR. CASWELL: I'm Jack Caswell, Project
- 13 Manager for the California Energy Commission,
- 14 assigned to this Tesla project.
- MS. HOUCK: Darcie Houck, Staff Counsel,
- 16 assigned to this project.
- 17 HEARING OFFICER GEFTER: And, Ms. Houck,
- 18 could you please identify other members of staff
- 19 who are in the audience and ask them to stand,
- 20 please.
- 21 MS. HOUCK: We have Ila Lewis here; she
- is the compliance -- she will be the compliance
- 23 manager. We have Tony Mediati and Dick Anderson
- from our water unit. Eileen Allen from our land
- 25 use unit is also here. And Keith Golden from our

```
1 air unit. Also Steve Bailey from the City of
```

- 2 Tracy is here, as well, regarding water issues.
- 3 HEARING OFFICER GEFTER: Okay, and --
- 4 MS. HOUCK: Arlene Ichien, our Assistant
- 5 Chief Counsel, is also present, but I don't see
- 6 her in the room.
- 7 HEARING OFFICER GEFTER: Okay, thank
- 8 you. And also we have an intervenor, Mr. Bob
- 9 Sarvey, here. Mr. Sarvey, do you want to
- introduce yourself for the record.
- MR. SARVEY: Bob Sarvey representing my
- 12 family.
- 13 HEARING OFFICER GEFTER: Okay, are there
- any other intervenors present today? Yes, please,
- why don't you come up to the microphone over here.
- 16 Push the button to make sure it's on.
- 17 MR. SWANEY: I'm Jim Swaney representing
- 18 the San Joaquin Valley Air District.
- 19 HEARING OFFICER GEFTER: Thank you, glad
- 20 to see you tonight. Is there any other
- 21 representative of a local governmental agency, or
- fire department?
- 23 CHIEF FRAGOSO: Larry Fragoso, Tracy
- 24 Fire Department.
- 25 HEARING OFFICER GEFTER: Thank you. I'm

```
1 glad you're here this evening. Any other
```

- 2 representative from a local governmental agency
- 3 here tonight?
- 4 Okay, thank you.
- 5 So we don't have anyone from the Bay
- 6 Area Air District? All right.
- 7 The Energy Commission also has a Public
- 8 Adviser who is an independent entity who is
- 9 available to assist the public in participating in
- 10 our proceedings. And this evening, Roberta
- 11 Mendonca, who is our Public Adviser, was
- 12 unavailable this evening, but Major Williams, who
- is wearing her hat this evening, and he can tell
- 14 us what Ms. Mendonca has been doing to contact the
- 15 community and to let you know about this project.
- Mr. Williams.
- MR. WILLIAMS: Thank you. I'm sure some
- of you all recognize me from East Altamont. I'm
- 19 actually wearing a different hat today. And you
- 20 might see me in a different hat at another time.
- 21 But, welcome.
- 22 As you know, or if you don't know, the
- 23 Tesla Power project is an 1100 megawatt combined
- 24 cycle generation project using natural gas. Gas
- 25 turbines, of course, heat recovery system, steam

- 1 generators, two steam turbine generators.
- 2 We just went out to the site and we saw
- 3 that it's a 60-acre parcel in Alameda County just
- 4 north of the PG&E Tesla substation, and just west
- 5 of the San Joaquin County line.
- 6 Roberta's office has published in the
- 7 local newspaper this meeting, and circulated
- 8 petitions, as well, to let folks in the local
- 9 community know about our meeting here today. So,
- 10 there should be no surprises in that regard.
- 11 Roberta will be back for our next
- 12 meeting more than likely. She's taking a short
- 13 vacation.
- I would just ask that everyone who wants
- 15 to get continued notices on the project to sign up
- on the mailing list at the table in the back.
- 17 Make sure your name is on there, and I'll make
- sure that gets to Roberta's office so you'll get
- 19 continued notices concerning the project.
- 20 Also, if you want to speak here today
- 21 about the project, as a member of the public, make
- sure you fill out a blue card and give it to me.
- 23 And I'll make sure that Susan gets it, and she'll
- 24 call you up at the appropriate time and you can
- 25 make your public comment.

1	If you prefer not to come to the mike
2	and make a public statement there's a form back
3	there that you can fill out and put your comments
4	on the form. And I'll read it, if you'd like me
5	to do that. I certainly will do that.
6	So, it's your choice, but just either
7	fill out a blue card or fill out a comment form.
8	And if you see something that you might
9	want, a map I know I spoke to one lady already
10	about wanting a map of the project. I don't have
11	that material, but speak to either Jack Caswell,
12	who's staff's project manager; and he'll make sure
13	that you get whatever information you need. Or
14	Mr. Scott Busa, who is the project manager for the
15	applicant. Between the two of those guys you will
16	definitely get whatever you need. Okay?

So, with that, if I can help anybody, if you have any questions about procedure or process here today, just come on back and talk to me, and I'll try to guide you through it and answer your questions. Okay? All right.

Thank you, Susan.

17

18

19

20

21

23 HEARING OFFICER GEFTER: Thank you. So
24 what we're going to do right now is discuss the
25 process real quickly, and then we'll move on.

As everybody knows, the FPL filed an

application to build the 1100 megawatt Tesla Power

project back in October of 2001. Since that time

the staff and the applicant have conducted -
there have been several workshops here in the

Tracy area. And staff subsequently issued a final

staff assessment in April of this year.

And then staff also filed an addendum to the staff assessment on July 17th to address the environmental impacts of staff's proposed reclaimed water pipeline. And those documents are available online on the Commission's website. And I also believe that Mr. Caswell put several copies out on the table in the back. If people want copies of these staff assessments either look on the back table or talk with Mr. Caswell after the hearing.

This is a prehearing conference which is a more formal proceeding than a workshop. We're getting ready to take evidence at what we call evidentiary hearings. And this is the opportunity for the parties to discuss their disputes or their agreements; and an opportunity for the Committee, myself and Commissioner Geesman, to ask questions of the parties to help everyone prepare for the

- 1 evidentiary hearings.
- 2 And as Mr. Williams indicated, we will
- 3 provide time for the public to ask questions, as
- 4 well.
- 5 The first thing to open the prehearing
- 6 conference the parties were required to file
- 7 prehearing conference statements which indicate
- 8 which topics are still disputed in this case.
- 9 As indicated by the parties, the staff
- 10 and the applicant dispute the topics of air
- 11 quality and water resources. In particular, staff
- is recommending that the applicant use wastewater
- from the City of Tracy wastewater treatment plant.
- 14 And the applicant has another proposal that
- they've already, I'm sure, addressed. And they
- will have an opportunity to bring that up tonight.
- 17 There's also a dispute between the
- applicant and the staff on air quality mitigation.
- 19 And we'll hear about that later, as well.
- 20 Intervenor Bob Sarvey and also Mike
- Boyd, who represents the Californians for
- 22 Renewable Energy, is also an intervenor, and
- 23 indicated that they have disputes with several
- 24 issues in this case. And specifically the air
- 25 quality, public health, biology, water resources,

_	L soci	ioeconomics,	iire	protection	and	land	use.

- 2 And those are topics again discussed in 3 the staff assessment. And we'll ask Mr. Sarvey to 4 summarize the concerns he has in a few minutes.
- 5 With respect to undisputed issues, and 6 there are a number of those, as well, surprise, surprise, particularly in the engineering area. 7 8 The parties have requested not to bring in live witnesses to testify, but to submit what we call 9 declarations, which would be statements under 10 penalty of perjury that the testimony submitted by 11 12 those particular witnesses is true and that we can 13 rely on that testimony.

14

15

16

17

18

19

20

21

22

- And we will allow the parties to submit that testimony by declaration unless another party wishes to cross-examine those witnesses. And we will talk about that, again, too, because that's rather technical and legal.
- What we will do is we will establish a deadline for the parties to indicate whether they wish to cross-examine those witnesses in a hearing order which will come out after this meeting tonight.
- 24 The one thing that I wanted to state at 25 the outset is that we will request the applicant

to provide witnesses on project description at the evidentiary hearing, because that will set the

3 context for understanding what the project is

4 about. It describes the parameters of the project

5 that we can then go forward and work with for the

6 rest of the topics that we look at.

What we're going to do today is go
topic-by-topic and talk about the concerns that
the parties have raised. So it could be a long
and tedious and technical process. But if members
of the public had questions on a particular topic,
I think we will take those questions as we go
through, because I think that number one is air
quality and that's going to be where we start
tonight.

And I know there were some questions raised during the site visit and will you be allowed to come forward and ask specific questions. We're not going to spend a lot of time, though, because we need to move through a lot of topics tonight. So we don't want to hear repetitious questions. If one person asks a question, please don't come up and ask the same question.

25 And what we will do, first of all, is

1 ask the parties, themselves, whether you have any

- 2 question about the format this evening?
- MR. GALATI: No, we're fine with the
- 4 format.
- 5 HEARING OFFICER GEFTER: Okay, I'm going
- 6 to go topic-by-topic. And the first topic is air
- 7 quality. And what I want to do is ask the
- 8 applicant to indicate where the disputes are and
- 9 how much time you're going to need at hearing, and
- 10 how many witnesses you expect to present, and
- 11 whether you want to cross-examine. And then we'll
- 12 ask the same questions of staff and Mr. Sarvey.
- MR. GALATI: We have no changes in our
- 14 air quality from our prehearing conference
- 15 statement. We believe we need one hour of direct
- 16 testimony from one witness, David Stein. And we
- 17 may need up to two hours to cross-examine the
- 18 staff witness and 15 minutes to either direct or
- 19 cross-examination of the San Joaquin Valley
- 20 witness.
- 21 HEARING OFFICER GEFTER: So, total, how
- 22 much time is that, about three and a half hours?
- MR. GALATI: Yeah, and again, our cross-
- 24 examination estimate is probably the greatest
- 25 estimate. I also would like to say at the outset

1	that the two issues that the applicant has
2	identified disagreement with staff on are air
3	quality and soil and water resources.

One of the things we were hoping to be able to accomplish was being able to form some sort of agreement with staff on air quality, on an air quality condition that would be, I would say, similar to what was done in East Altamont.

So, we would be proposing that in our testimony. And we would hope that that would eliminate the need for a lot of the cross-examination of staff witnesses.

 $\label{eq:solution} \mbox{So the times I'm giving you for air} \\ \mbox{quality would be worst case scenario.}$

MS. HOUCK: Staff was submitted its testimony in the final staff assessment. We reviewed the applicant's prehearing conference statement. And they've indicated, as Mr. Galati stated, that they would like to see conditions similar to those in the East Altamont Energy Center. At this point there's not a final decision in that case.

Staff would like to see what applicant has in mind; exactly what condition they're

- 1 proposing. It's my understanding that when
- 2 applicant files its testimony it's also going to
- 3 file proposed conditions. And staff would have to
- 4 look at those proposed conditions before it could
- 5 enter into any further discussions possibly
- 6 settling this.
- 7 But we are interested in seeing what the
- 8 applicant has to provide. And without seeing that
- 9 testimony, though, I feel uncomfortable indicating
- 10 where we're going to go.
- 11 Also, the estimate that staff gave
- 12 regarding the three hours of cross-examination of
- 13 the applicant's witness is the absolute worst case
- 14 scenario. We don't anticipate using that much
- 15 time. And we will have a better estimate once
- we've seen the applicant's testimony.
- 17 PRESIDING MEMBER GEESMAN: Let me ask
- 18 both of you whether either of you are able to
- 19 really go forward on the air quality issue before
- 20 the Commission makes a final determination in East
- 21 Altamont.
- 22 MR. GALATI: I think we are. I think
- that what the Commission has done so far in East
- 24 Altamont has provided us, I think, enough of a
- 25 framework to come a lot closer to staff.

1	When staff proposed in its final staff
2	assessment and what the framework for East
3	Altamont are somewhat different, so I think we're
4	much much closer.
5	MS. HOUCK: I think we can also go
6	forward. I would like to ask for clarification.
7	It's my understanding from the prehearing
8	conference statement the only condition that's
9	really at issue is air quality SC-7, is that
10	correct?
11	MR. GALATI: You know, I believe so.
12	What we're talking about is there more than
13	one, I'm going to ask Dave Stein to come up.
14	He knows the conditions better than I do.
15	(Pause.)
16	MR. GALATI: Yes, it is only the one
17	condition on the amount of local offsets, local
18	mitigation. I believe that is condition 7.
19	MS. HOUCK: Okay, thank you.
20	HEARING OFFICER GEFTER: Is there
21	anything else?
22	MS. HOUCK: No.
23	HEARING OFFICER GEFTER: Okay. I'll ask
24	Mr. Sarvey if you want to identify what your

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

25 dispute is and your witnesses, and how much time

```
1 you'll need.
```

- 2 MR. SARVEY: Well, first of all I'd like 3 to answer Commissioner Geesman's question. I
- 4 think that it would be prudent to wait until we
- 5 have a decision at East Altamont.
- I also think it's necessary for the full
- 7 Commission to sit down, as Chairman Keese
- 8 suggested at the last business meeting, and decide
- 9 how we're going to deal with these issues of power
- 10 plants that are located on borders. I think
- 11 that's a very prudent way to approach this.
- 12 I think we're going to do a lot of head-
- 13 banging here that's unnecessary. But if the rest
- of the parties are willing to do that, I'm willing
- 15 to do that, as well.
- My issues are, first of all, is it right
- 17 to site three power plants within six miles of
- 18 each other in an area that has air quality as poor
- as ours. That's my first thing that I want to
- 20 come out of this project.
- 21 And if it is right, how many more plants
- are going to be sited in our area. And I'd like
- 23 to get an answer to that before the proceedings
- 24 are all over with.
- 25 I also have an outstanding data request

on a cumulative air analysis. I don't feel that
the cumulative air analyses that have been
submitted for this project are adequate. They're
missing several reasonably foreseeable projects,
most notably the Gateway Business Park, the River

Islands project. Our plans see projects that are several large projects that are permitted and are

underway that are not included in the cumulative

air analysis. So that's an issue I think needs to be resolved, as well.

I would like to have a representative during the evidentiary hearings from the EPA. I would also like to have someone from the Bay Area Air Quality Management District. We had a lot of disputes come up in East Altamont Energy Center. And I feel that those two people are really necessary to resolve a lot of the issues that are going to come up.

And I'm sure San Joaquin will be here participating, as they're an intervenor. So, we don't need to request them. But I think it would be very prudent to have somebody from the EPA, particularly concerning pre-1990 emission reduction credits when the Bay Area does not have an approved attainment plan. I think that's a

_		_	
7	770 V 77	12200	1 0 0 110
_	$\wedge \subset \Gamma \wedge$	Talue	issue.

2	One of my other issues is and I think
3	I might have resolved part of this with staff. I
4	was hoping to bring in the staff expert from the
5	East Altamont Energy Center. It may not be
6	necessary, but I suppose we'll discuss that later.
7	And as far as witnesses I don't have any
8	witnesses in air quality. I'll be relying on
9	cross-examination of the staff witness for
10	approximately an hour; the applicant witness for
11	approximately an hour; the Pollution Control
12	District for a half hour. And I'm hoping to be
13	able to question the EPA and the Bay Area, also.
14	HEARING OFFICER GEFTER: We would expect
15	that a representative from the Bay Area District
16	would be here. And we'll have to talk about
17	whether a representative from EPA is necessary.
18	Okay. So we're going to ask the
19	representative from the San Joaquin Air District
20	to come forward and indicate whether you intend to
21	put on testimony and how much time you'll need and
22	what the issues are.
23	MR. SWANEY: At this point all of our
24	concerns have been addressed. Our direct
25	testimony would be limited to no more than 15

1 minutes and that would be either myself or Seyed

2 Sadredin would be available for cross-examination.

3 HEARING OFFICER GEFTER: Before we go

on, since air quality is a contested issue and I

have several questions on behalf of the Committee

that I would like to see addressed when we get to

evidentiary hearings. You know, there are quite a

8 few questions. You don't have to give any answers

9 right away, but hopefully we'll have our

10 transcripts so that even though, you know, I ask

you to take notes, but perhaps a transcript, when

it's done, will help us get through the questions.

13 The first question I have is the ERC

offset package, under the FDOC issued by the Bay

Area Air District requirements, I haven't seen the

certification from the Bay Area District that the

offset package complies with Public Resources Code

section 25523(d)(2). And we need that letter or a

certification from the Air District in order for

us to get to the end of the process.

21 Sure, Mr. Golden, do you want to address

22 that?

5

6

7

11

14

15

16

17

18

19

20

24

MR. GOLDEN: Again, my name is Keith

Golden with the CEC air quality staff. It's been

25 my experience on this certification that, if I

1	recall,	this	is	based	on	other	proje	ects,	that	at
2	the time	e of t	he	hearin	ıqs	a ques	stion	like	this	

- 3 arises and it's usually broached to the witness
- 4 from the Bay Area, or whatever the air district
- 5 may be. And they respond orally.
- 6 I'm not sure that there is specifically
- 7 a requirement that this has to be submitted in
- 8 writing. And maybe there is; and if there is, we
- 9 can certainly, you know, if there's a legal
- 10 requirement this has to be in written form we can
- forward it on to the Air District for them to
- 12 respond to.
- 13 HEARING OFFICER GEFTER: That can be
- settled, you know, as we get closer to evidentiary
- 15 hearings. I've been requiring a letter from the
- 16 air districts and they've been supplying them.
- MR. GOLDEN: Okay. So you'd want to see
- 18 a letter in writing, right, obviously, writing
- from the Air District certifying the credits?
- 20 HEARING OFFICER GEFTER: Yeah. And
- 21 actually, Mr. Golden, if you want to stay there,
- 22 because I do have other questions. And you don't
- 23 have to answer the question, but you can tell me,
- you know, how you're going to get to the answer.
- In the FSA at page 4.1-36 table 17 is a

```
1 summary of the Tesla project's offset liability
```

- and the ERC acquisitions. Okay, and then there's
- 3 also table 19 which is on page 4.1-40. There are
- 4 two tables that I'm looking at here.
- 5 Okay, table 17 shows the offset
- 6 liability and a list of ERC acquisitions. Table
- 7 19 shows what is called the effectiveness of the
- 8 ERC acquisitions. And I wanted to know how you
- 9 reconcile these two tables, and say how they're
- 10 different, and what does it mean when you're
- 11 talking about effectiveness of the ERC
- 12 acquisitions.
- MR. GOLDEN: Okay, --
- 14 HEARING OFFICER GEFTER: You don't have
- to answer it tonight, but I do need an answer,
- 16 because it's a --
- 17 MR. GOLDEN: At the hearings then you'll
- 18 be querying about this, okay.
- 19 HEARING OFFICER GEFTER: Okay. In
- 20 addition I want to know whether these two tables
- 21 represent the total ERC package under the Bay
- 22 Area's requirements.
- MR. GOLDEN: Okay.
- 24 HEARING OFFICER GEFTER: And then there
- is an ERC at page 4.1-36, again go back to that

1 page. It says that an ERC for PM10 is near	` '
--	-----

- 2 landfill created by paving three roads. And
- 3 that's proposed. And I'm curious about how does
- 4 that, the paving of roads apparently is not
- 5 something that the Air Resources Board is
- 6 approving these days.
- 7 And so whether -- is this still one of
- 8 the ERCs in this project, still one of the
- 9 offsets? And if that's that case, how does that
- 10 conform with what the Air District -- the Air
- 11 Resources Board is saying about road paving not
- being acceptable mitigation? So, again, you can
- 13 answer that one.
- 14 MR. GALATI: If I could just respond to
- 15 that because I mean no disrespect, I don't believe
- that the Air Board says you can't use PM10 road
- paving for offsets. And we'd be prepared to put
- on evidence of that with our offset.
- But to answer the question, we are
- 20 proposing that ERC to offset this plant.
- 21 HEARING OFFICER GEFTER: This will be
- 22 something we will discuss because there's several
- 23 pages in the staff testimony that talks about road
- 24 paving, and that staff agrees with the Air
- 25 Resources Board's assessment regarding road

```
paving. So we'll talk about that. That would be
an issue that would be either solved before we get
```

3 to the hearing, or we'll discuss it at the

4 hearings.

In addition, the air quality mitigation
agreement with the San Joaquin Valley Air District
is referred to at page 4.1-37 in the staff
assessment. And there's also a copy of the
agreement that has been docketed.

The question I have, there's several questions related to that mitigation agreement which we would have to discuss at the hearings if, in fact, we -- if it still remains an issue.

And the first question is the method that was used for calculating the fee or the payment that appears in that agreement. And then the question is whether that fee is sufficient on a cumulative basis with looking at the East Altamont project.

In other words you've got East Altamont, which has an agreement with the San Joaquin

District; and then you have Tesla, which has an agreement. Is Tesla, this agreement, does that incorporate a cumulative analysis, given that

Altamont has the same agreement, or agreement with

1	similar terms. And therefore, it's a sufficient
2	mitigation plan?
3	The other thing that needs to be

The other thing that needs to be addressed is since the San Joaquin Air District has already approved this agreement, but it doesn't include a CEQA analysis that shows that a mitigation plan will mitigate all potential impacts during the life of the project. And so, what we're looking at is whether staff did a CEQA analysis in addition to this agreement.

Because in the staff assessment it's not clear to my reading that staff's CEQA analysis is incorporated into the staff assessment. I may be wrong, but I need your guidance on that.

MR. GOLDEN: Do you mean did we incorporate a CEQA analysis that somehow judged the efficacy of the agreement between the applicant and San Joaquin Air District? In other words, basically judging whether, in fact, there was a CEQA analysis done on the San Joaquin agreement?

HEARING OFFICER GEFTER: Yes. Yes. And in addition to that, whether, you know, there is a CEQA analysis in the staff assessment that staff did, in addition to the agreement. Beyond --

```
1 MR. GALATI: If I could just --
```

- 2 HEARING OFFICER GEFTER: -- agreement.
- 3 So there are two questions.
- 4 MR. GALATI: If I could just try to
- 5 provide some clarification there. Tesla's
- 6 agreement with San Joaquin Valley was the first
- 7 one in the area. Before Tracy, before East
- 8 Altamont.
- 9 Second of all, the air quality
- 10 mitigation agreement was entered into above and
- 11 beyond the offsets required by Bay Area. The
- 12 purpose of it was to identify and provide moneys
- so that there could be air quality benefits in San
- Joaquin Valley above and beyond what was required
- 15 by a new source review.
- 16 Staff analyzed the effectiveness of the
- 17 air quality mitigation agreement. And my
- 18 understanding was that, as the staff assessment is
- 19 now, believed that more mitigation was required
- for CEQA, under their CEQA analysis.
- 21 So, I don't believe San Joaquin Valley
- 22 Air Pollution Control District did a CEQA analysis
- 23 to support entering into the agreement. If that
- 24 was the question, there is no document saying that
- 25 they engaged in a project when they entered into

1	the	agreement	to	accept	the	money	and	to	do	some
2	100	al improsser	nont	+ a						

2	local improvements.
3	HEARING OFFICER GEFTER: We'll have the
4	District give us some testimony on that at
5	hearings as to whether you actually did a CEQA
6	whether the District did a CEQA analysis in coming
7	to the terms of the agreement with the Tesla
8	project. And also whether there is a cumulative
9	impact analysis incorporated into that, given that
10	East Altamont is also in agreement with the
11	District, a similar agreement with the District.
12	And then the next question is staff's
13	CEQA analysis which is above and beyond the
14	agreement between Tesla and the San Joaquin Air
15	District.
16	And then also with respect to staff
17	has listed criteria at page 4.1-41 for
18	effectiveness of the air quality mitigation
19	agreement. And it's a series of bulleted items on
20	that page. And the question is whether the
21	applicant agrees with the criteria. And if so,
22	how does the agreement follow those criteria.
23	Again, you can answer that
24	MR GALATI: I can answer that we do not

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

25 agree with their criteria. And I can answer that

- 1 we will provide testimony we believe supported by
- 2 San Joaquin Valley Air Pollution Control District
- 3 at the evidentiary hearing for what criteria
- 4 should be used.
- 5 HEARING OFFICER GEFTER: Okay. Thank
- 6 you. So that would be another issue in which
- 7 there is a disagreement?
- 8 MR. GALATI: This was something that --
- 9 all of your questions go towards the area that we
- 10 believe that we would propose a condition that may
- 11 provide a compromise between staff's position and
- 12 our position.
- 13 HEARING OFFICER GEFTER: Okay. But till
- 14 we get there these are questions that need to be
- answered. And if you can answer them before we
- get to hearing, that would be very helpful.
- 17 MR. GALATI: You bet. And our testimony
- includes going into these areas, the amount of
- 19 time I gave you.
- 20 HEARING OFFICER GEFTER: Staff proposes
- 21 mitigation beginning at page 4.1-44, and it's
- 22 based on their factors for determining adequacy of
- 23 the proposed mitigation. And staff uses the
- 24 existing ERCs in the San Joaquin Air District, and
- 25 then comes up with a seasonal analysis for

- 1 mitigation.
- 2 And I want to hear staff at hearings
- 3 whether this is a typical way of analyzing the
- 4 effectiveness of mitigation; whether it's for this
- 5 particular case; whether there's precedent for
- 6 this; or where your analysis comes from, based on,
- 7 you know, where did you get the idea of doing
- 8 seasonal analysis as to the adequacy of the
- 9 mitigation.
- 10 And also whether the applicant agrees or
- 11 disagrees with that approach.
- 12 In staff's proposed conditions, air
- quality SC-6 and then air quality SC-7, which I
- 14 understand the applicant wishes to rewrite, in
- 15 AQSC-6 staff talks about partially mitigating
- 16 year-round impacts, I guess based on a seasonal
- 17 methodology. And I'm concerned that that's a very
- 18 vaguely drafted language for a condition.
- MR. GOLDEN: Excuse me, --
- 20 HEARING OFFICER GEFTER: It's SC-6,
- 21 yeah.
- MR. GOLDEN: It is AQSC-6?
- 23 HEARING OFFICER GEFTER: Yeah. I think
- so. I may have written that down wrong, just a
- 25 minute.

1	Oh, yes, it is. It is AQSC-6. Because
2	reading it, the second sentence says: If
3	additional ERCs are submitted the project owner
4	shall submit an updated list. And then shall
5	request CPM approval for any substitutions, et
6	cetera.
7	This is a very sort of vaguely drafted
8	condition, because I think that the way I would

This is a very sort of vaguely drafted condition, because I think that the way I would like to see conditions drafted is that these are the ERCs; this is the package we're going forward with. And there's a lot of leeway in here for, you know, substitutions and alternatives and that sort of thing. And perhaps it can be redrafted to lock the applicant in more specifically.

I understand that Mr. Jang from the Bay
Area Air District is here now, and we may need
your help, so come on forward. We're discussing
air quality right now.

Also I'm not sure on AQSC-6, whether this is referring to the offset package that the Bay Area has approved in the FDOC, or whether this package goes towards meeting CEQA analysis that the staff has proposed. And it's just not specific enough to work as a condition.

25 AQSC-7, I know staff -- as the applicant

has indicated, they wish to rewrite it. So we're

- going to, you know, look at the rewritten proposal
- 3 and see what we can do with that. Because, again,
- 4 I'm concerned about AQSC-7, as well, being vague
- 5 at this point.
- Now it's not specific, especially where
- 7 it talks about providing emission reductions for
- 8 the life of the project. How does that work? So
- 9 we need some language explaining how we are going
- 10 to make sure that those emission reductions occur
- 11 for the life of the project.
- 12 Another question I have is -- and I
- don't know whether it would go to AQSC-8 or not --
- 14 it talks about the circulating water flow to the
- 15 cooling towers. Often I've seen this particular
- 16 type of condition also include some language
- 17 eliminating ammonia drift. And there isn't.
- 18 Unless it's included in the conditions in the
- 19 FDOC, there isn't any language in the conditions
- 20 regarding ammonia drift. And I didn't know what
- 21 the limit was. Is it 5 ppm?
- MR. GOLDEN: Are you referring to
- 23 ammonia drift from the cooling tower?
- 24 HEARING OFFICER GEFTER: From the
- 25 cooling towers, yeah.

```
1 MR. GOLDEN: Okay, that --
```

- 2 HEARING OFFICER GEFTER: I'm sorry, it's
- 3 not -- right, that's from the HRSGs, --
- 4 MR. GOLDEN: Yes.
- 5 HEARING OFFICER GEFTER: -- but there's
- 6 usually language saying that there is a drift
- 7 eliminator.
- 8 MR. GOLDEN: Right.
- 9 HEARING OFFICER GEFTER: And I don't see
- it in here --
- 11 MR. GOLDEN: Oh, I see what you're --
- 12 HEARING OFFICER GEFTER: It may be in
- 13 here some --
- MR. HELM: -- getting into. You're
- 15 talking about a drift eliminator to reduce
- 16 particulate emissions. Okay.
- 17 HEARING OFFICER GEFTER: Yes. I'm
- 18 sorry, I --
- MR. GOLDEN: Okay, that's different than
- 20 ammonia slip from the heat recovery steam
- 21 generators.
- 22 HEARING OFFICER GEFTER: Yes.
- MR. GOLDEN: Okay.
- 24 HEARING OFFICER GEFTER: I know that, I
- 25 was --

```
1 MR. GOLDEN: So we're talking about the
2 drift eliminator --
3 HEARING OFFICER GEFTER: Yeah, drift
```

HEARING OFFICER GEFTER: Yeah, drift
eliminator for the cooling towers, that's right.
I'm sorry, I got those two -- also, one thing I'd
ask staff to look at is whether it was intended
that AQSC-6 and AQSC-7 were alternative
conditions, or whether they were supposed to work
together.

Because you can't -- I would not accept alternative conditions. You have a condition that sets up what the offset package is and how mitigation should work over the life of the project. And somehow it seems to me that they are interconnected, these two conditions.

MR. GOLDEN: Well, if I could just elaborate just generally, AQSC-6 is basically to specify the requirements of the offset package required by the Bay Area Air Quality Management District to meet their needs. And AQSC-7 is a recommendation that meet our CEQA analysis for additional mitigation.

So they are -- they, in effect, complement, because AQSC-6 does provide, in our judgment, some level of mitigation. It doesn't

1 provide, in our opinion, all the mitigation.

- 2 That's why we have AQSC-7.
- 3 HEARING OFFICER GEFTER: Good, okay.
- 4 That's what I thought was intended, and I think
- 5 that perhaps we could, either of the conditions
- 6 can specify that in the language of the condition.
- 7 Or there could be some testimony that explains
- 8 that and we can include that in our analysis of
- 9 the testimony.
- 10 MR. GOLDEN: All right.
- 11 HEARING OFFICER GEFTER: Right, yeah,
- 12 thank you. I do have a question actually for the
- Bay Area, Mr. Jang, if you're still here. There
- 14 you are. I have a question for you. Could you go
- 15 up to the mike.
- 16 This may be a policy question and
- 17 perhaps you can't answer the question but give it
- 18 a try. This is the question that I heard from a
- 19 lot of the members of the public in the Tracy
- 20 area.
- 21 They want to know why the Bay Area
- 22 doesn't consider the transport of emissions to the
- 23 San Joaquin Valley in forming your -- putting
- 24 together your FDOC and the conditions that the
- 25 applicant is required to comply with.

1	MR. JANG: My name's Dennis Jang with
2	the District. Well, the regulations don't
3	specifically address that issue. So, it can come
4	into play in the planning process when we're
5	trying to determine what kind of rules and
6	regulations we're going to adopt, but the rules,
7	as they stand right now, do not address that
8	issue.
9	So, I'm not sure if the answer
10	HEARING OFFICER GEFTER: Are the Air
11	Districts working together? Is the Bay Area Air
12	District working together with the San Joaquin
13	Valley Air District on the transport of the
14	emissions from the Bay Area with respect to this
15	project, the Tesla project?
16	MR. JANG: Not with respect to this
17	specific project. But we do talk, the two
18	Districts do talk to each other about the issue.
19	HEARING OFFICER GEFTER: And then I've
20	had okay, I think we're going to have some
21	members of the public have questions, so if you
22	don't mind staying for awhile and perhaps answer
23	some of their questions?
24	MR. JANG: Sure.
25	HEARING OFFICER GEFTER: And mine.

1	MR. GALATI: Again, if I could just
2	interject. When the San Joaquin Valley had
3	concerns about transport we entered into
4	discussions with them and they helped develop the
5	air quality mitigation agreement to alleviate the
6	transport concerns because the Bay Area, in order
7	to comply with the Bay Area rules there were no
8	additional offsets required for transport. So
9	that was actually the problem trying to be solved.
10	The other thing, Ms. Gefter, is if you
11	look at AQ-52 has the drift.
12	HEARING OFFICER GEFTER: Oh, it does
13	have it?
14	MR. GALATI: Yeah, it does have the
15	drift. I knew it was in here. You're right, it's
16	usually earlier, but it's AQ-52, it's a Bay Area
17	requirement.
18	HEARING OFFICER GEFTER: And it is a Bay
19	Area requirement. Yes, okay, great. That's fine.
20	That's the language I was looking for.
21	MR. GALATI: If the District doesn't do,
22	the staff does it. In this case the District did
23	it.

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

25 question for -- okay, did you want to make a

HEARING OFFICER GEFTER: I have another

```
1 statement, Mr. Jang?
```

- 2 MR. JANG: I was just going to say that
 3 you were looking for the ammonia slip limits, and
 4 that's also in the --
- 5 HEARING OFFICER GEFTER: It's in the -6 MR. JANG: -- the FDOC conditions, so.
- 7 HEARING OFFICER GEFTER: Good. Great.
- 8 MR. JANG: And I think there's also some 9 language addressing the cooling tower drift rate,
- 11 HEARING OFFICER GEFTER: Yeah, I think
- 12 that's the one that Mr. Galati just referred to.
- 13 That would be great, you know, if you could
- 14 actually point out those sections to us, those
- 15 conditions to us at the evidentiary hearing or in
- 16 the filed testimony. It would be easier for us to
- 17 identify where that language is located. Thank
- 18 you.

10

so.

- 19 I have one more question for staff, and
- it's on page 4.1-50 regarding cumulative impacts.
- 21 It wasn't clear to me from the text here what
- 22 staff's conclusions are regarding cumulative
- 23 impacts. It says only that the maximum impacts
- occur in elevated terrain at 3.5 miles southeast
- of the site.

1	But it doesn't tell me what your
2	conclusions are regarding the cumulative impacts
3	or how it was analyzed.

And then again, the other question I
have, too, and it's regarding AQSC-4, about the 20
percent opacity when you have visible emissions.

And I know I've seen that in several conditions in the last several cases, and it seems very vague to me. I don't know how you measure 20 percent opacity. So let's perhaps be more specific.

And another question I have is why there isn't a condition that includes a requirement that the applicant use a water truck at all times to make sure that there is no dust blowing around during the construction. And then you may have an answer to that, but that's a question I have. And it may be a good answer.

We have several members of the public who have questions on air, and I thought we would try to do that right now, since some people have to leave. And Mr. Jang from the Bay Area is here, as well as the representative from the San Joaquin Air District. So why don't we get to some public questions.

25 MR. GOLDEN: Before you do that, I want

1 to kind of understand the format here. Are these

- 2 questions that we take under advisement to respond
- 3 to at the hearings, or are we just going --
- 4 HEARING OFFICER GEFTER: The questions I
- 5 gave you respond to at the hearing.
- 6 MR. GOLDEN: Yes, --
- 7 HEARING OFFICER GEFTER: In your
- 8 testimony.
- 9 MR. GOLDEN: Yes, but the public
- 10 questions here?
- 11 HEARING OFFICER GEFTER: The Committee
- 12 will respond to that, you know, unless you have an
- answer right now.
- MR. GOLDEN: Okay, okay.
- 15 HEARING OFFICER GEFTER: Yeah, okay.
- 16 And what we might say --
- 17 MR. GOLDEN: We could be here a long
- 18 time.
- 19 HEARING OFFICER GEFTER: -- to the
- 20 public is talk to staff and talk to applicant.
- 21 But we don't need to do it on the record. I mean,
- 22 in other words, --
- MR. GOLDEN: Okay.
- 24 HEARING OFFICER GEFTER: -- it's, you
- 25 know, the questions will be put out and we will

```
1 listen to the questions. We don't need to answer
2 them right today.
```

- There was someone who had to leave right

 away, and let me see if I can -- someone who had

 to leave at 7:00? Was that you? In the back,

 yes, please come on.
- MS. HALL: I don't have a particular
 question, but you may be able to derive questions
 from my comments. Is that permissible?
- 10 PRESIDING MEMBER GEESMAN: Yes.
- MS. HALL: My name is Stacee Hall and
 I'm a resident of Tracy; have been all my life.

 And I wanted to bring some concerns to the
 Committee concerning the power plant from the
 perspective of air quality and also the
- perspective of the taxpayers.
 We have a group here in
- We have a group here in town and we do

 watch all the tax issues as they go back and forth

 here in Tracy, and we try to stay up on all the

 issues concerning how our tax dollars are spent.
- One of the comments, I'll just start
 with the air quality because that's what you're
 addressing right now. When you come over the
 hill, or from either direction, to get into the

```
1 breathing. And it's either brown or green when
```

- 2 you're coming down, so it's very discouraging.
- 3 And we also have, since we have the
- 4 other power plants and the biomass plant, and that
- 5 adds to that pollution.
- 6 The County of Alameda will receive
- 7 property taxes from the power plant. We, as
- 8 Tracy, will supply water and the first responder
- 9 in an emergency. And also we will likely be the
- 10 recipient of most of the emissions from the plant.
- 11 Those are major concerns for us living
- 12 here. Many of us have asthmatic conditions or
- 13 allergies, and this just exacerbates that.
- 14 From this other taxpayers winning
- situation because we are going to, as Tracy, we're
- going to have to supply so many things this plant
- is going to need. It appears to me that the
- 18 Alameda County is the one in the win/win situation
- 19 of this circumstance.
- 20 So, those are the main things I wanted
- 21 to bring out. Air quality is very very major in
- the minds of most of the people sitting here
- 23 tonight. And I'm bringing the perspective of the
- taxpayers, as well.
- 25 I don't know if there's any good

1	neighbor mitigation available. If this plant goes
2	in, that will help mitigate these concerns, or
3	mitigate our first response. We have a fire
4	station that is actually closing. And sadly
5	enough, I have a feeling that we're going to need
6	that station, as Tracy is growing. And if we
7	cannot accommodate the growth that we have now
8	with the stations we have now, how can we then be
9	first responders in the case of an emergency with
10	this power plant, and also the biomass plant and

- So those are my concerns I wanted to bring to the panel sitting here tonight.
- 14 HEARING OFFICER GEFTER: Thank you.

the other power plant we have here.

- MS. HALL: Thank you.
- HEARING OFFICER GEFTER: Also several
 people listed air quality along with other topics,
 so let's stick with air quality right now, since
- 19 this is the issue of the concern.
- 20 From Irene Sundberg. Is Ms. Sundberg
- 21 here?

11

- MS. SUNDBERG: I actually want to talk
- on three subjects tonight. And I'll start out
- 24 with air quality, and would you like me to
- 25 continue on to the other two that I want to talk

```
about, or just the air quality?
```

- 2 HEARING OFFICER GEFTER: Just air right
- 3 now.
- 4 MS. SUNDBERG: Okay. I'd like to
- 5 welcome you, the Commissioner and your staff, to
- 6 Tracy along with Florida Power and Light. We know
- 7 that this didn't have to happen in Tracy, and that
- 8 it's always a gift to have you here. It's nice to
- 9 know that Sacramento thinks we're an important
- 10 part of this process, and we believe we are.
- I consider myself to be an educated
- 12 person and I know that everyone in this room is,
- also, otherwise we wouldn't be here tonight.
- in front of me I just sat down
- 15 medications that are used by one asthma victim
- here in town on a daily basis. There's over \$1000
- 17 worth of medication sitting on that chair. It's
- 18 shocking.
- 19 Asthma affects our children; it affects
- 20 the adults; it affects the way we breathe; it
- 21 affects our daily life. Not included in this pile
- of medication, which would be included in an
- 23 average daily asthma person's medication, is a
- 24 nebulizer. That's a machine that helps you
- 25 breathe.

1	If there's an infection they add to
2	these medications steroids and antibiotics to
3	clear up your lungs. This is an everyday person's
4	medication. This is sad. And this is what
5	Alameda County wants to send to Tracy.
6	I find this totally appalling. I've
7	been a taxpayer here for 20 years. I was an
8	intervenor on the GWF process. I'm a member of
9	this community in good standing and have been for
10	a long time. I'm a grandmother of three boys; one
11	six, one eight, and our 13-month-old boy that
12	lives in the Central Valley was rushed to
13	emergency less than two weeks ago and diagnosed
14	with asthma.
15	Now, all three of our boys have asthma.
16	This is not an acceptable way of life for
17	California. It's not acceptable through the
18	Central Valley; it's not acceptable for the Bay
19	Area. And for Alameda County to expect us not to
20	ask for mitigation, and for Florida Power and
21	Light not to expect us to ask for mitigation is
22	appalling.
23	For you not to work with us and see to
24	it that this is taken care of, it's an ungodly
25	deed at this point. You know, I'd be ashamed of

```
1 the fact that you wanted to do this to our
```

- 2 community.
- 3 This has to stop. We need to clean up
- 4 our air, and we need to make an assertive effort
- 5 to make sure that we have good air quality, not
- just something that we can pass by.
- 7 In July alone we've had 17 spare-the-air
- 8 days. That's much too many for my asthma or
- 9 anyone else's. You could go outside here today
- 10 and cut the air with a knife. We were very lucky
- 11 to have gotten to see what the air looked like
- when we came from the bus ride today if you were
- paying attention. And when we were outside you
- 14 could see, it was gray, the skies were gray, and
- 15 all of that was air pollution that we are expected
- 16 to breathe.
- 17 Thank you.
- 18 HEARING OFFICER GEFTER: Thank you, Ms.
- 19 Sundberg. I know you have other comments later.
- We'll get to those, as well.
- 21 And then also Jacqueline Wagner.
- 22 UNIDENTIFIED SPEAKER: She wanted to
- 23 comment on land use.
- 24 HEARING OFFICER GEFTER: On land use.
- Okay, I have her down for air quality. Okay. And

- 1 also Carole Dominguez.
- MS. DOMINGUEZ: Good evening, panel. My
- 3 name is Carole Dominguez, 2350 South MacArthur,
- 4 Tracy. I'm a citizen of Tracy. I'm also a member
- 5 of Tracy Regional Alliance for a Quality
- 6 Community.
- 7 However, tonight I'm here for a personal
- 8 reason. My son has asthma. He's eight years old
- 9 and he's really suffering because of the air
- 10 quality here in Tracy.
- I've heard comments that there's a legal
- 12 obligation to Alameda County for the mitigation.
- But what I'm here to ask is what about the moral
- obligation? Is there a moral compass for this
- 15 project? Because San Joaquin County and Tracy, in
- 16 particular, are going to be the ones that suffer
- in terms of air quality.
- So I would like, in the process of the
- 19 hearings, if possible, for the developer to
- 20 address the moral obligation that the project has
- 21 to the community.
- There is a map in the back of the room,
- 23 and I wondered if we could bring it to the front
- 24 because I did want to point one other thing out
- 25 before I step down?

1 HEARING OFFICER GEFTER: Sure. I think

- 2 if somebody from --
- MS. DOMINGUEZ: Should I go get it or --
- 4 HEARING OFFICER GEFTER: Well, somebody
- 5 from --
- 6 MS. DOMINGUEZ: The far one.
- 7 HEARING OFFICER GEFTER: She can bring
- 8 it.
- 9 MS. DOMINGUEZ: The other one.
- 10 (Pause.)
- MS. DOMINGUEZ: Thanks, Paula. Maybe
- down there by Bob.
- One of the things that I brought to the
- 14 CEC last summer when we were going through the GWF
- 15 hearings was that the City of Tracy is planning to
- 16 put a new sports park next to the peaker plant.
- 17 And when you look at the map on the top
- there are three dots. I hope you can see them.
- 19 One is the peaker plant; the one on the left side
- is the Tesla project; and the one up on top is the
- 21 East Altamont project.
- 22 You know, President Bush has his axis of
- 23 evil. So does Tracy. And our kids are going to
- 24 be playing on a soccer field in the middle of that
- 25 axis of evil. Because our City Council, who none

1	of	them	are	here	tonight.	has	abdicated	anv
_	\circ	CIICIII	$\alpha \perp c$	IICIC	configure,	HUU	abarcacca	CLITY

- 2 concern for the community. The citizens are the
- 3 ones that have to come, and come before you and
- 4 express the concern about air quality.
- 5 Where is our City Council? I'll tell
- 6 you where they are. They're laying low because
- 7 they want to sell that treated water to the plant.
- 8 They don't understand that we have an air quality
- 9 problem. They are in denial. And the citizens
- 10 are the ones that are going to suffer.
- 11 So we really need for the developer to
- 12 address the issue of its moral obligation to our
- 13 community, legal obligations aside.
- 14 Thank you.
- 15 HEARING OFFICER GEFTER: Thank you. Ena
- 16 Aguirre.
- MS. AGUIRRE: Good evening, panel. My
- 18 name is Ena Aguirre.
- 19 HEARING OFFICER GEFTER: Sorry I
- 20 mispronounced your name.
- 21 MS. AGUIRRE: That's all right, no
- 22 problem. And I just would like to talk to you
- 23 about five things. They're going to go very quick
- 24 and they relate to air quality.
- 25 I'm really very interested in the

1 cumulative impact because I really don't think

- 2 that those of us who have lived in Tracy or now
- 3 live in Tracy have been given a clear information
- as to where were we before the peaker plant; where
- 5 are we now with the peaker plant; how is our air
- 6 like with the biomass; how will our air be with
- 7 all these three news ones? You won't put them all
- 8 together, hoping to confuse all of us.
- 9 So, it's important that all of this
- 10 cumulative be well defined as to how much the air
- 11 quality was before the peaker plant, what is it
- 12 now? And take each of the peaker plants and just
- 13 put them all together. I mean I even thought of a
- 14 way of doing it in the computer, you know. and on
- 15 the other side then you would put how much of that
- 16 bad air are you taking out, and see what the
- 17 equation looks like. It's not a brain-buster. It
- 18 can be done.
- Number two, one of the things that we
- 20 never talk about is environmental justice. EJ,
- 21 you know, refers to all of us whether we are
- 22 Latinos, African-Americans, Anglos, Asians,
- 23 whatever. And environmental justice has to do
- 24 with what is it that, you know, industries or
- 25 companies do in conjunction with either federal or

state or city agencies, that, in fact, negatively
affect a community.

And, again, you know, environmental

justice applies to everybody. One of the groups

that it does apply to a lot are the campesinos,

the farmworkers. We have a lot of them here in

Tracy, and they are getting impacted because there

are so many of them that work around the power

plants. So this is something that we have not

dealt with.

I have been attending the environmental justice workshops that the Governor has been putting together for a year and a half. And every agency is supposed to have an environmental justice component in whatever work they do.

The next thing is the whole issue of the precautionary principle. The precautionary principle has to do with do no harm. If anything that you do might do harm to any living being, what we're all supposed to do is not do that, whatever it is. So I would like to see some kind of discussion in there about what kind of precautionary principle we are following vis-a-vis the power plants.

The last one has to do with biomedicine.

1 Biomedicine is one of the latest areas that are

2 being developed simply because of the impact of

3 air quality and the environment of whatever. And

I know that it's possible, as part of mitigation,

5 that there be a biomedicine component.

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

something else.

And this is something that costs maybe

7 between \$5000 and \$10,000. They did it in San

8 Rafael in Marin County about a year ago. And the

idea behind this is that you get about 400 or

maybe 300 volunteers that are willing to have

their body analyzed vis-a-vis how much plutonium,

uranium, whatever you have in your body.

So, you know, two or three years from now, or five years from now if somebody comes up and says, hey, you know, I'm really sick because of the power plant, you can do a second test. And say, well, you know, gee, you know, five years ago when we took all of the studies in your body, the amount of plutonium, whatever, was the same. So it couldn't be the power plant; it's got to be

And this is the kind of thing that is now being looked at. And I would like to see you all be a little creative on the mitigation. And maybe this is something that can be done for

Tracy, because so many of us are concerned simply
because of the large number of plants that all of
a sudden have appeared in Tracy.

And this is going to be something that is not going to cost too much money; can be done, takes about a day to do, you know, 200 or 300. If anybody's interested I'll bring the article in the paper about, you know, what have been -- what were the results in San Rafael in Marin County.

And the last thing that I would like to talk about is spare-the-air days. I don't know if any of you are like some of us, okay, we are senior citizens; some of us have asthma; some of us have heart problems; some of us have arthritis. And then spare-the-air days come. And all of a sudden you're being told, hey, don't leave your house; stay inside.

Now I find that very difficult to do.

So I would like to see this plant, or as part of the mitigation, you know, is it possible as part of mitigation to get some air masks for those of us who are, you know, who have all those problems, who can't stay home, but are able to go out, you know, drive, whatever.

25 I'm trying to be as creative, in other

- 1 words, if we have a problem we should be able to
- 2 come up with some kind of solutions on how to deal
- 3 with some of the problems. Because spare-the-air
- days are not getting less, they're getting more.
- 5 And so we should start trying to see what are the
- 6 kinds of things that we can come up with that may
- 7 be able to help everybody.
- 8 Thank you very much; I really
- 9 appreciate.
- 10 HEARING OFFICER GEFTER: Thank you for
- 11 your suggestions. Also, Susan Sarvey.
- MS. SARVEY: Hi. I'm Susan Sarvey with
- 13 Clean Air for Citizens and Legal Equality, a local
- 14 citizens group. I was at the East Altamont
- 15 hearings. And I think there's a few things that
- we need to clarify right away.
- 17 I heard Commissioner Keese say very
- 18 clearly that East Altamont was not a precedent
- 19 setting case, and it would not be used in the
- 20 siting of other plants.
- 21 I also heard him say that he was going
- 22 to meet with the other Commissioners and
- 23 interested parties to come up with a fair protocol
- for plants that are going to be sited on one piece
- of land that affects another jurisdiction.

I think it would be very important for
us to have these hearings and come to a conclusion
in relation to that before we go forward with
these Tesla hearings. Otherwise, we're flogging a
dead horse; we're going to end up in the same
situation we are with East Altamont, where it's
gone on for months and months and months and we
still don't have a license.

I think a very important statement got made here tonight, and that was when we all agreed that the mitigation that has been discussed for Tesla had no CEQA analysis done by the Bay Area or by San Joaquin Valley Pollution Control District. You cannot mitigate a problem that you have not evaluated.

And this has turned out to be a very large problem in the East Altamont case because San Joaquin Valley entered into a memorandum of understanding with no CEQA analysis. And it came out during the hearings that there's a very severe impact on Tracy. Staff recommended 13.9 million in mitigation. Staff was the only agency that did a full and adequate CEQA analysis. And nobody likes it. But nobody else did one. That doesn't mean we can't accept the only analysis we have

done. It means that's the only one we have to go
on.

If we insist on going forward I'm going to have to insist on that 13.9 million for Tracy because that's the only CEQA analysis that has been done. So, unless we forget about all the memorandums of understanding and agreements that we've signed, I don't see how we can go forward.

And from the Pollution Control District,
Mr. Sadredin said in this phone comments during
the hearing that ERCs are worthless pieces of
paper that do nothing for air quality.

I work on the GWF oversight committee.

We are implementing real time emission reductions to clean the air here in Tracy because we have such a severe problem. We have solicited and applied for additional funding. We are doing much more than the original amount of money was thought to be able to do. We've almost doubled what we've been able to do, it looks like. And we're hoping to do even more than that.

And we are effecting a real air quality benefit for this town. I would like to see Tesla enter into an agreement similar to what GWF did with us to effect a real emission reduction for

- our community. Because we will be the ones who
- 2 will experience the smoke, the plume, all the
- 3 after effects if there's a natural gas pipeline
- 4 explosion. I don't want to hear that that doesn't
- 5 happen because I've gone on the internet and I was
- 6 floored by how many natural gas pipeline
- 7 explosions I found. And I do plan on docketing
- 8 them, so it's just not my word.
- 9 I understand that you maintain there's
- 10 not fires at power plants, but I must tell you, on
- 11 the internet there are several agencies that
- document on a daily, monthly basis throughout the
- world how many natural gas pipeline leaks,
- 14 explosions, accidents, fires. You just have to go
- on there and look every day. And it would just
- 16 really blow your mind.
- So, since -- if they have an incident at
- 18 that plant we will breathe it first. The wind
- 19 will blow their fire on top of our community,
- 20 which will make us have horrible air on top of
- 21 horrible air that we're going to have already.
- 22 And I don't want to end up in the
- 23 situation we're in in East Altamont where they're
- 24 saying, we are putting out 66.7 tons of NOx a
- 25 year. We only want to pay mitigation for one

```
1 year. They're going to put out that pollution for
```

- 2 30 years. They owe us 30 years worth of emission
- 3 reduction. I don't want to have to fight about
- 4 this; I don't want to have to sue about this. But
- 5 if you think I won't sue you to protect my
- 6 children's health, you're talking to the wrong
- 7 girl, because I am protecting my family.
- 8 Thank you.
- 9 HEARING OFFICER GEFTER: Thank you.
- 10 PRESIDING MEMBER GEESMAN: Let me say,
- 11 having not had the opportunity to be at the
- 12 Commission business meeting that took up the East
- 13 Altamont case last week, it is my understanding
- 14 that we will be moving forward in the next several
- 15 weeks to have the Commission workshop that you
- 16 alluded to.
- 17 And I do believe that we will have
- 18 successfully addressed those issues before this
- 19 case is ultimately decided.
- 20 But I don't see any reason that it would
- 21 not be productive for us to move forward on
- 22 hearings. I think the schedules will be
- 23 compatible. And I don't think that resolution of
- 24 those matters is very far away from the timing
- 25 standpoint.

1	UNIDENTIFIED SPEAKER: Can you tell us
2	how the public goes about knowing when you're
3	having
4	PRESIDING MEMBER GEESMAN: It will be
5	publicly noticed.
6	HEARING OFFICER GEFTER: Are there any
7	other public comments on the air quality? I don't
8	have your
9	MR. WILLIAMS: Yes, Ms. Gefter. I have
10	one public comment form. And once these public
11	comment forms are given to me, they will be
12	docketed and become part of the public record in
13	this case.
14	Ms. Laura Simon, I believe, filled this
15	public comment form on air. And it reads: I need
16	Tesla to be a good neighbor and implement
17	mitigation like GWF did. But the mitigation needs
18	to be much larger than what GWF did because the
19	Tesla plant will be running more.
20	HEARING OFFICER GEFTER: Okay, thank
21	you. Also I'm going to need you to fill out a

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

MS. BUENAVISTA: Absolutely. I

apologize I didn't do that, and I'll be short,

22 little blue card so we can have your name.

sweet and brief.

23

24

```
1 HEARING OFFICER GEFTER: Tell us your
```

- 2 name.
- 3 MS. BUENAVISTA: My name is Paula
- 4 Buenavista; I'm a citizen of Tracy; I'm also a
- 5 member of Clean Air for Citizens and Legal
- 6 Equality. I'm also the vice chair of our
- 7 oversight committee that works with GWF. And I
- 8 have a comment just in regards to the good
- 9 neighbor.
- 10 We had those conversations with GWF and
- 11 we have an excellent working relationship with
- 12 them. It's been a really productive process,
- great learning experience, and benefitting the
- 14 community greatly.
- 15 Also I had that conversation with East
- 16 Altamont and they weren't interested in being a
- good neighbor, working with the citizens of Tracy.
- I know, I've spoken with some members of
- 19 Florida Power and Light before, and I'm just
- 20 really requesting that we just work together as a
- 21 community. There are lots of great things that we
- 22 can do to improve air quality here. I've seen
- some of the particular things you've put in place.
- I think they were wonderful. If you're going to
- 25 be a part of this community, you're so incredibly

	1	C.	lose,	Ι	know	you'	re	on	the	bord	ler.
--	---	----	-------	---	------	------	----	----	-----	------	------

2	In regards to what Carole Dominguez said
3	about a moral obligation, I think it would be
4	beneficial for everyone to have a great working
5	relationship and an ongoing working relationship
6	here. And yourself, as a business and a company,
7	participating with the City of Tracy in whatever,
8	you know, respects that you can.

It's not necessarily about the money;
it's the money to benefit air quality, not for
anything else but air quality programs alone. And
we certainly have lots of specific details we
could give you about the things that we've done.
And there's been a lot of hard work on behalf of
the citizens of Tracy.

We've had great conversations with members of the CEC giving us suggestions. And thereabouts came the great working relationship that we have with GWF in working with the CEC during the hearings that we had last year.

And lastly, you know, we will be directly affected, and it would be absolutely wonderful if we could have that same working relationship and all the great air quality benefits that we can possibly come up with, you

```
1 know, together.
```

- 2 That's it.
- 3 HEARING OFFICER GEFTER: Thank you.
- 4 Could you spell your name for the court reporter;
- 5 just go over there and give him your name.
- 6 MS. BUENAVISTA: Okay.
- 7 MR. BUSA: I'd like to make a comment,
- 8 Susan, if that's okay.
- 9 HEARING OFFICER GEFTER: Sure.
- 10 MR. BUSA: That's on the things we've
- 11 been hearing. First of all, Paula, I'd like to
- 12 thank you. You were the first one of the
- speakers, and some that I have not met and some
- that I have, to say that you've at least had a
- 15 conversation with us and that we've been willing
- to do some things.
- 17 Let me say two things on that. We do
- 18 want to be a good neighbor. We actually are
- 19 already neighbors. I mentioned on the road trip
- 20 we've got a number of folks that already work
- 21 here, live here in Tracy and work on the wind
- 22 farms in the Altamont Pass. And that's one of the
- 23 reasons that we were the first company to approach
- 24 the San Joaquin Air District with this idea of
- 25 additional mitigations above and beyond what is

- 1 regulatory required.
- This was done in May of 2002, you know,
- 3 well over a year ago, when we recognized we did
- 4 have a moral obligation. While we are not sure
- 5 quite how to quantify it, and there's going to be
- a lot of debate, has been a lot of debate over
- 7 that, but we did approach the Air District. We
- 8 thought we came up with an equitable solution to
- 9 provide additional mitigations.
- 10 Since that time I have met with several
- 11 citizens here in Tracy representing or that have
- worked with the GWF project. We've also met with
- folks on the city council and city leadership.
- 14 And have already made a written offer that we will
- do something similar to what GWF has done, fund a
- program that can create real time emissions
- 17 reductions.
- 18 Here in Tracy we do want to work with
- 19 the community and work with the community because
- 20 we are part of the community. So you won't get
- 21 the same cold shoulder from us that maybe you've
- gotten from others. And we do want to say we do
- listen and we've already put in writing that we
- 24 are willing to provide money for mitigation
- 25 programs here.

1 HEARI	NG OFFICER	GEFTER:	Thank	you.
---------	------------	---------	-------	------

- 2 Before we leave the topic of air quality I wanted
- 3 to ask Mr. Jang of the Bay Area Air District to
- 4 participate in the evidentiary hearings on air
- 5 quality. Typically the District does attend the
- 6 evidentiary hearings, and apparently Mr. Sarvey
- 7 wants to cross-examine you and other parties may
- 8 want to talk to you, as well.
- 9 So we're planning to schedule the
- 10 hearings and hopefully you'll be able to be
- 11 available for one of those days.
- 12 We have a lot of other topics to cover
- 13 tonight. So, what I would recommend also is for
- 14 the people who have questions about air quality to
- 15 continue to try to talk to Mr. Busa or Mr. Caswell
- of the staff. Mr. Busa from the applicants and
- 17 try to work directly with them before we get to
- 18 evidentiary hearings on this project.
- 19 The next topic is biology. The dispute
- 20 was raised by Mr. Sarvey, and I wanted to go
- 21 directly to Mr. Sarvey to find out what your
- issues are regarding biology.
- MR. SARVEY: The issue I have in biology
- is the mitigation isn't appropriate. I'm
- 25 particularly concerned about the fact that the

1 pla	int's	located	next	to	а	parcel	that's	already
-------	-------	---------	------	----	---	--------	--------	---------

- being preserved for habitat mitigation. I feel
- 3 that the plant, itself, literally destroys that
- 4 piece of parcel as habitat mitigation.
- 5 I'm also concerned about the noise of
- 6 the plant and the light of the plant and the
- 7 amount of mitigation that's set aside to offset
- 8 those impacts. That's critical kit fox habitat.
- 9 I have Sean Smallwood, PhD, who will be
- 10 testifying. I'm hoping to bring Sue Orloff in.
- 11 She's the kit fox expert in these parts. And just
- 12 feel that the mitigation is inadequate.
- 13 HEARING OFFICER GEFTER: Okay. And how
- 14 much time are you going to need to present your
- 15 direct testimony?
- MR. SARVEY: Direct testimony would
- 17 probably go no more than a half hour. Cross-
- 18 examination, 15 minutes to a half hour for staff
- 19 and applicant.
- 20 HEARING OFFICER GEFTER: I understand
- 21 that the staff and the applicant are in agreement
- on the biology mitigation, right?
- MR. GALATI: Yeah, I think we're in
- 24 agreement with staff on the biological mitigation.
- 25 I would just like to point that part of our -- one

1	1 (οf	our	parcels	was	obtained	from	the	HERA	National

- 2 Wildlife Group who actually auctioned the property
- 3 to us. They felt comfortable that we would not
- 4 affect the remaining parcels that they currently
- 5 do have to have mitigation on.
- In addition, I would like to modify our
- 7 amount of time since they're moving a witness to
- 8 cross-examine, to add 15 minutes of cross-
- 9 examination of Mr. Smallwood -- Dr. Smallwood, I
- 10 believe, and add about five or ten minutes for
- 11 rebuttal testimony.
- 12 HEARING OFFICER GEFTER: Five or ten
- minutes for what kind of testimony?
- MR. GALATI: For rebuttal testimony.
- 15 HEARING OFFICER GEFTER: Rebuttal, okay.
- MR. GALATI: And I currently have Dwight
- Mudry, Dr. Mudry, identified that we could submit
- on declaration. I needed that to be modified to
- 19 give me some time.
- 20 HEARING OFFICER GEFTER: So all together
- 21 you're looking at about a half an hour of biology?
- MR. GALATI: Yeah, no more than a half
- hour.
- 24 HEARING OFFICER GEFTER: And staff?
- MS. HOUCK: Staff would also be

```
1 requesting no more than half an hour.
```

- 2 HEARING OFFICER GEFTER: The next topic
- 3 is cultural resources. I don't believe that any
- 4 of the parties have contested that topic. Oh,
- 5 well, actually it looks like Mr. Sarvey has. I'm
- 6 sorry. No? Mr. Sarvey, that was one of the
- 7 topics that you did not have a problem with?
- 8 Okay, so none of the parties --
- 9 MR. SARVEY: Mr. Boyd has a problem with
- 10 cultural resources.
- 11 HEARING OFFICER GEFTER: It was Mr.
- Boyd, right. And he's not here tonight, so we
- don't know what his issue is.
- 14 And hazardous materials, I have a
- 15 question only. And that is for condition Haz-1,
- which is page 4.4-18. It refers to appendix B.
- 17 Appendix B, which is at the end of the FSA section
- on HAZMAT, it's not legible. So I would like to
- 19 have this table refiled where we can all read it.
- 20 And it can be filed either, you know, retype it or
- 21 rewrite it, because you can't read it. It's a
- 22 copy of a copy. And perhaps -- okay, so someone
- 23 will provide that to us. All right.
- 24 And then questions on land use. I have
- 25 some questions. Mr. Sarvey, apparently you have a

4						
1	concern	ahout	land	1190	2 8	7470 '2
_	COLICCIII	about	Tarra	$u \circ c_{I}$	$\alpha \sigma$	WCTT.

of measure D.

9

- MR. SARVEY: Yes, I do. I'll be

 presenting Richard Snyder, co-author and campaign

 manager of measure D. Measure D is violated by

 the siting of the power plant. I'm requesting

 that the Energy Commission Staff provide us with

 an estimate of how much power is necessary to meet

 the needs of east county, which is a critical part
- 10 Because the Energy Commission Staff are
 11 the only ones who are capable of doing this
 12 analysis. They've deferred to Alameda County,
 13 which has absolutely no capability to make this
 14 decision. So I would like to have Energy
 15 Commission Staff provide me with that analysis.
- HEARING OFFICER GEFTER: What would the analysis be?
- MR. SARVEY: The analysis would be the
 amount of electricity or electrical generation
 necessary to meet the needs of eastern Alameda
 County.
- 22 HEARING OFFICER GEFTER: And what would
- 23 the relevance be?
- MR. SARVEY: Pardon me?
- 25 HEARING OFFICER GEFTER: What's the

1	7	_	. 1 . 0
	relevance	\circ	that?

- 2 MR. SARVEY: The relevance is the
- 4 excess of what is needed to supply the residents
- 5 of eastern Alameda County is not allowed in the
- 6 area that you're siting the power plant.
- 7 MR. GALATI: I would have to object that
- 8 that's an inaccurate representation of measure D.
- 9 And I'd also like to inform the Committee that the
- 10 board of supervisors made a finding in Alameda
- 11 County that the project was consistent with
- 12 measure D.
- 13 And we think that this analysis would be
- 14 irrelevant to the Energy Commission making any of
- its findings.
- 16 HEARING OFFICER GEFTER: Do you have the
- 17 language of measure D that you refer to? You'll
- 18 have to get it to me right now if you have it,
- 19 or --
- MR. SARVEY: Oh, no. I'll present you
- 21 with a complete copy --
- 22 HEARING OFFICER GEFTER: -- when you
- 23 submit your testimony.
- MR. SARVEY: -- of measure D with the
- 25 language.

1	HEARING	OFFICER	GEFTER:	Okay.

- 2 MR. SARVEY: I went through it quite
- 3 extensively in East Altamont, and I realize it'll
- 4 be the same issue here.
- 5 HEARING OFFICER GEFTER: And you have a
- 6 witness who will be testifying on it?
- 7 MR. SARVEY: Richard Snyder. He's the
- 8 co-author and campaign manager of measure D. He's
- 9 the co-chair of the conservation of the Sierra
- 10 Club, Bay Area Chapter.
- 11 HEARING OFFICER GEFTER: Okay.
- MR. SARVEY: They have passed a
- 13 resolution opposing this project on the basis of
- 14 measure D, the Sierra Club has.
- 15 HEARING OFFICER GEFTER: All right.
- MR. SARVEY: I will present that, as
- 17 well.
- 18 HEARING OFFICER GEFTER: How much time
- are you going to need to put on Mr. Snyder's
- 20 testimony?
- MR. SARVEY: Well, Mr. Snyder probably
- 22 will only take about 15 to 20 minutes. And I will
- 23 be wanting to cross-examine the staff witness for
- 24 approximately 15 minutes.
- MR. WILLIAMS: Ms. Gefter, if I just may

1	1 -1	_		4.1 4		_			
1	auu,		understand	LIIdl	LO	a	Certain	extent	vou

- 2 want to keep a separation between this project and
- 3 East Altamont, but I would just note that rather
- 4 than clutter up the record with new documents in
- 5 Tesla, that material is contained within the
- 6 record of East Altamont. And I would be happy to
- 7 provide the material relevant to that for you.
- 8 Just so that you don't find it necessary
- 9 to introduce these documents once again, if you'd
- 10 like.
- 11 HEARING OFFICER GEFTER: We could
- 12 certainly take administrative notice of the record
- in East Altamont. We will allow Mr. Sarvey to
- 14 present Mr. Snyder as a witness.
- MR. SARVEY: Pardon me?
- 16 HEARING OFFICER GEFTER: We will allow
- you to present Mr Snyder as a witness.
- MR. GALATI: Ms. Gefter, I would need to
- 19 modify my table reserving five minutes for cross-
- 20 examination of Mr. Snyder.
- 21 HEARING OFFICER GEFTER: How much time?
- MR. GALATI: Five minutes.
- 23 HEARING OFFICER GEFTER: Five minutes,
- 24 okay.
- MR. GALATI: In addition, I'd also like

1 to point to you that I believe that measure D is

- 2 thoroughly described, and I think it's actually
- 3 verbatim, the section we need to look in the AFC
- 4 land use section.
- 5 I believe that we had reproduced the
- 6 language of that section. If not, it's in a data
- 7 response and I will certainly follow it up with an
- 8 email if I find it for you.
- 9 HEARING OFFICER GEFTER: Okay, and you
- 10 can refer me to where it's located. Okay.
- 11 MR. GALATI: I will do that.
- 12 HEARING OFFICER GEFTER: Thank you.
- 13 Then I had some questions about the land use
- 14 section, and this would be to the parties. There
- are several documents that are referred to in land
- use, the FSA land use section. Several letters
- 17 that we should have copies of in the list of
- 18 exhibits.
- 19 And perhaps you are intending to submit
- 20 those, as well, but I will go over it. There are
- 21 several letters. There's April 30, 2002 letter
- from the County, I guess it's Alameda County.
- 23 There's a July 6, 2002 letter which is applicant's
- 24 request for partial cancellation of the Williamson
- 25 Act.

```
There's the, I guess it's the January

2 24, 2003 letter from the Department of
```

- 3 Conservation referring to the Williamson Act
- 4 cancellation request. There's a letter from the
- 5 Martins, who I believe own the property, dated
- 6 January 27, 2003. And there is a resolution from
- 7 the County, February 6, 2003, regarding the
- 8 tentative cancellation action.
- 9 Okay, I need all of --
- 10 MR. GALATI: Correct. All of those have
- 11 been docketed.
- 12 HEARING OFFICER GEFTER: -- those
- documents. Okay. We'll need them as part of the
- 14 exhibits --
- MR. GALATI: You bet, and --
- 16 HEARING OFFICER GEFTER: -- exhibit
- 17 list. All right.
- 18 MR. GALATI: And one of the things I
- 19 would like to point out is I think that the
- 20 resolution from the County actually approving the
- 21 cancellation has attached to it all those
- 22 documents. I'd be intending to docket that as we
- go -- or move that as one exhibit.
- 24 HEARING OFFICER GEFTER: That would be
- 25 fine. I just need to have them in the record.

1	I also have a question in the staff
2	assessment at page 4.5-8. And the very last
3	paragraph, the last couple of sentences say that
4	the final cancellation will likely occur after
5	Commission certification of the project. And then
6	parties would have up to 180 days to challenge the
7	final cancellation.
8	And if that means that there's six
9	months after certification that parties can
10	challenge the cancellation of the Williamson Act
11	contract, that means that the applicant will not
12	have site control for six months. Is that an
13	accurate understanding of the
14	MR. GALATI: No, that is not accurate.
15	If I could explain. The tentative cancellation
16	doesn't mean it's tentative. It means it's

If I could explain. The tentative cancellation doesn't mean it's tentative. It means it's subject to conditions that need to be satisfied. The cancellation action by the county is -- and the statute of limitations began to run on the final cancellation. They used the FSA and their own CEQA document that they added as the CEQA document to support that action.

HEARING OFFICER GEFTER: Is there a

document that actually states that this is a final

cancellation?

1	7.4	~ ~ T ~ M T .	m1	resolution	-1
	IVIR	(- A . A	·l·ne	resolution	anes

- 2 HEARING OFFICER GEFTER: And that's the
- 3 resolution of February 6, 2003?
- 4 MR. GALATI: That's correct.
- 5 HEARING OFFICER GEFTER: All right.
- 6 MR. SARVEY: Can I add that they used
- 7 the PSA as their document, not the FSA, for their
- 8 environmental report?
- 9 MR. GALATI: Yeah, correct that, I
- 10 misspoke.
- MR. SARVEY: Thank you.
- MS. HOUCK: Staff did have conversations
- 13 with the Department of Conservation on this issue,
- and I think we were attempting to get them to
- 15 submit documentation as to their interpretation
- 16 because the issue of the statute of limitation had
- 17 not been resolved; however, the County did take
- its action and we believe that the applicant had
- 19 received their legal advice and talked with the
- 20 Department of Conservation. But we were hoping
- 21 that they would provide additional information for
- 22 clarification on that issue.
- 23 HEARING OFFICER GEFTER: Well, I would
- like that clarification. Is that forthcoming from
- 25 the Department of Conservation?

1	MS. ALLEN: I'm Eileen Allen, staff's
2	witness for land use. We've
3	HEARING OFFICER GEFTER: Eileen, could
4	you lower the mike so we can hear you? Thank you.
5	MS. ALLEN: We've pursued the requested
6	documentation from the Department of Conservation.
7	I could renew that request. If the applicant has
8	documentation or any correspondence on this point
9	from the Department we'd appreciate seeing it.
10	My last contact with them about this
11	item was in the spring. So we can pursue that
12	between now and the hearing date. Verbally they
13	told me that they would be considering a six-month
14	challenge period following the final cancellation.
15	HEARING OFFICER GEFTER: Okay, so we
16	need to clear that up, because that goes to site
17	control.
18	MR. GALATI: Actually, if I could
19	address that issue. I don't see how this goes to
20	site control.
21	HEARING OFFICER GEFTER: Okay, well, you
22	can disagree with me.
23	MR. GALATI: Okay, I'm just trying to
24	understand so I can present my testimony how the

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

applicant would not have control of the site.

1	HEARING OFFICER GEFTER: Because you
2	wouldn't be able to build a power plant there
3	until the statute of limitation runs. And if it's
4	six months
5	MR. GALATI: Actually, somebody would
6	have to sue and get an injunction saying that it
7	should not have been granted and show that we
8	couldn't build. So the statute of limitations
9	would not have to run. Someone would have to sue
10	and be successful in getting an injunction.
11	HEARING OFFICER GEFTER: Yeah, but
12	within six months.
13	MR. GALATI: Correct, within six months.
14	But I believe we could start building at our own
15	risk of such a lawsuit, and any point after
16	certification.
17	HEARING OFFICER GEFTER: Okay, and
18	that's why we need to discuss the legal
19	interpretation of what it means to cancel the
20	Williamson Act. And what happens during the
21	reconsideration period. So, if that can be
22	resolved before evidentiary hearings that would be
23	helpful.
24	Also in land use the proposed condition
25	Land-7 talks about an agricultural land

```
1 conservation easement plan. And it is not clear
```

- 2 what that is. It's not specific in the text of
- 3 the FSA, and the condition is rather vague. And I
- 4 expect the Department, the staff and the applicant
- 5 had something in mind, but I would like to see
- 6 that in writing in the condition.
- 7 MR. GALATI: I'm sorry, which --
- 8 HEARING OFFICER GEFTER: It's Land-7.
- 9 MR. GALATI: Okay, we'll provide further
- 10 clarification of that in our testimony.
- 11 HEARING OFFICER GEFTER: Right. And
- 12 actually Land-8 goes to the questions that I just
- 13 raised regarding the cancellation of the
- 14 Williamson Act contract.
- 15 Also I need copies of the certificates
- of compliance with the Subdivision Map Act. And
- apparently there's some certificates that were
- issued October 19, 2001. So we should have that
- in the record, as well.
- 20 Appendix, I guess page 4.5-26 is also
- 21 part of land use, and there are listed here
- 22 conditional use permit findings. Is this from
- 23 Alameda County's findings, or is this staff's
- 24 representation? I don't know what this document
- 25 is.

1	MS. HOUCK: These are the findings that
2	Alameda County provided to staff as to what they
3	would need to do in order to issue a conditional
4	use permit if they have jurisdiction over the
5	project.
6	HEARING OFFICER GEFTER: Okay. So, if
7	this could be, at least some language in this
8	document to indicate what this is, so it's part of
9	the record, so I understand what it is if we're
10	referring to it. It says the County's CUP
11	findings for the East Altamont Energy Center. And
12	this is Tesla. So I was not sure what this was.
13	MR. GALATI: I believe that the County
14	wrote a letter, and I believe these were taken out
15	of the letter. They just might have the wrong

heading, but we would certainly submit the letter as an exhibit.

HEARING OFFICER GEFTER: Okay. If the letter is the more accurate document from the County that would be the best evidence.

21 MS. HOUCK: Okay.

16

17

18

19

20

22 HEARING OFFICER GEFTER: And we could include that as part of the condition. Is that 23 the intent of staff to include those conditions as 24 25 part of staff's conditions?

```
1
                   MS. HOUCK: I think the intent was to
 2
         show that staff's conditions reflect what the
 3
         County would have done, so that we are being
         consistent with local land use practices. And
        Eileen can --
 5
                   MS. ALLEN: That is staff's intent.
 6
         That appendix was referred to in the text on what
7
8
         is page 4.5-14 in the version I printed out this
9
        morning.
                   If the applicant has received a letter
10
         from Alameda County specifically addressing the
11
12
         Tesla project, we'd like to see it. We've
         repeatedly asked for one and have not received
13
14
         one.
15
                   MR. GALATI: I may be confused with --
16
                   MS. ALLEN: -- is there.
17
                   MR. GALATI: I may be confused with
18
         which letter because I know they wrote you a
         letter, and I couldn't remember if it included
19
20
         these findings. But it looked like these were
         your questions that you asked of them. Didn't
21
22
        they respond to that letter? I thought they did.
23
                   MS. ALLEN: They responded for East
        Altamont.
24
```

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

MR. GALATI: Okay, they only responded

```
for East Altamont.
```

- MS. ALLEN: As far as our (inaudible),
- 3 no.
- 4 MR. GALATI: Okay, well, I'll look
- 5 through mine and see if we have a copy of what --
- 6 MS. ALLEN: It had a change in staff,
- 7 the head of the Community Development Agency,
- 8 Adolph Martinelli, has recently retired. Mr.
- 9 Sorenson is now the head of the agency. Mr.
- 10 Sorenson is familiar with the project because
- 11 there's a new person that has taken Mr. Sorenson's
- 12 place. I'll be talking with that person whose
- 13 name is Chris Bazar, B-a-z-a-r. I'll fill him in
- on this particular need related to the Tesla
- 15 project.
- 16 HEARING OFFICER GEFTER: Also, as a
- 17 result of this discussion, the parties may need
- 18 more time on land use to present their testimony.
- 19 Would that be accurate?
- MS. HOUCK: We can supply that with our
- 21 rebuttal testimony and clarify and submit any
- 22 exhibits we have regarding Tesla. And I think we
- 23 have that information.
- 24 HEARING OFFICER GEFTER: And would you
- 25 need more time to testify, present live testimony

```
1 on land use?
```

2	MS. HOUCK: We would probably want ten
3	minutes to cross-examine Mr. Sarvey's witness; and
4	we may need some additional time, 15 minutes, for
5	redirect on our witness, as well as any potential
6	witnesses from the County.

7 HEARING OFFICER GEFTER: So, 15 minutes?

8 MS. HOUCK: So, half hour to --

9 HEARING OFFICER GEFTER: A half hour

10 to -- okay.

19

20

21

22

23

24

25

MS. ALLEN: Ms. Houck and I haven't had
a chance to talk over the Alameda County staff
change. We'll need to work with the County, who
their witness will be. And it may be that we
require --

HEARING OFFICER GEFTER: Would the
applicant need more time, as well? Because you
told me five minutes.

MR. GALATI: I think all we need to do is identify our exhibits. But my question is is Alameda County, is staff asking for an Alameda County witness.

MS. HOUCK: We relied on the County's interpretation of their ordinances and defer to them. So, it may be helpful to have one present.

```
I don't know if they'll actually need to testify.
```

- 2 That will depend on Mr. Sarvey's direct testimony.
- 3 HEARING OFFICER GEFTER: Okay, will you
- 4 let us know if you're going to bring in --
- 5 MS. HOUCK: Yes.
- 6 HEARING OFFICER GEFTER: -- an Alameda
- 7 County witness?
- 8 MR. SARVEY: I'd like to have the
- 9 Alameda County representative there.
- 10 MR. GALATI: Just to let the Committee
- 11 know and to let Mr. Sarvey know that I plan to
- 12 object to any questioning of an Alameda County
- 13 representative on the validity of what the board
- 14 of supervisors did in their resolution. Because I
- don't believe that it's appropriate for the
- 16 planning staff to comment on what the board of
- 17 supervisors did in their resolution.
- 18 So the resolution covers the Williamson
- 19 Act contract; and it also covers the County's
- 20 official determination on measure D.
- 21 So I just wanted to let you know I plan
- 22 to do that.
- 23 MR. SARVEY: Then do we need to have Mr.
- 24 Haggerty appear, as well?
- MR. GALATI: No. The resolution is the

```
board vote; I'm going to introduce it into
```

- 2 evidence and you can have Mr. Snyder say whether
- 3 they should have done it or not.
- If you want to call Mr. Haggerty, that's
- 5 fine. But I don't believe it's necessary.
- 6 MR. SARVEY: All right, we need to
- 7 answer --
- 8 HEARING OFFICER GEFTER: Mr. Sarvey, you
- 9 can bring the witnesses that you wish to bring and
- 10 we will rule on whether their testimony is
- 11 relevant.
- 12 MR. SARVEY: The only thing that I
- 13 thought was relevant was this, since the staff has
- 14 deferred to Alameda County, as the staff attorney
- 15 has said, then we need Alameda County present
- since it's not really the staff's testimony.
- 17 They're just strictly deferring to Alameda County
- so it's really necessary to have their
- 19 representative there. Whether it's the board of
- 20 supervisors, whoever is in charge of the
- 21 development.
- 22 HEARING OFFICER GEFTER: Well, if you
- 23 have a witness that you wish to testify on your
- 24 behalf, and Mr. Galati raises an objection, we
- 25 will rule whether the witness' testimony is

```
1 relevant or not at that time.
```

19

20

21

22

23

- But you're not precluded from bringing a

 witness. You just need to let us know who it is

 you intend to bring.
- All right. And I have a final question
 on land use, and that is at page 4.5-17, in the
 context of compatibility with existing and
 planning land uses, which is a finding that staff
 makes in its analysis, it talks about grazing will
 continue for the cattle that are presently grazing
 there.
- And it's unclear how putting a power

 plant there is compatible with allowing grazing.

 And so I -- we talked about that a bit at the site

 visit. So, if the applicant could explain to us

 how that can continue to occur. You could do that

 in your testimony or you could, you know, address

 it --
 - MR. BUSA: I can address it now, if you want. The power block where the actual equipment resides will be fenced off from the rest of the property there. The rest of the property will remain as grassland; and cattle grazing on that property outside of the power plant equipment.
- 25 HEARING OFFICER GEFTER: Okay. Well, if

```
1 you could include that in your written testimony
```

- 2 on land use with respect to the finding of
- 3 compatibility with existing and planned land uses,
- 4 that would be helpful, because then I'll have that
- 5 in the record.
- 6 Mr. Sarvey, you had an issue with
- 7 respect to noise?
- 8 MR. WILLIAMS: Excuse me, Ms. Gefter,
- 9 before --
- 10 HEARING OFFICER GEFTER: Yes.
- 11 MR. WILLIAMS: -- before you move on I
- 12 do have another public comment from Ms. Jacqueline
- Wagner on land use.
- 14 HEARING OFFICER GEFTER: Okay.
- MR. WILLIAMS: And it reads: I am an
- 16 Alameda County resident and it is important to
- 17 respect the voters' wishes and uphold measure D.
- 18 If you want to build this plant you need to build
- 19 it in an abandoned industrial site rather than on
- 20 farmland. Air and water rights must be protected.
- Do not ignore the voter mandate from measure D."
- Thank you.
- 23 HEARING OFFICER GEFTER: Thank you.
- 24 Actually it was Mr. Boyd who had a concern about
- 25 noise, but it mentions that you will be the person

- 1 providing testimony.
- 2 MR. SARVEY: My issue with noise is
- 3 strictly related to biology, so.
- 4 HEARING OFFICER GEFTER: Other than that
- 5 there are no issues between the applicant and
- 6 staff on noise.
- 7 MS. ALLEN: Ms. Gefter.
- 8 HEARING OFFICER GEFTER: Yes.
- 9 MS. ALLEN: Are you concluded with land
- 10 use?
- 11 HEARING OFFICER GEFTER: Yes. Unless
- 12 you would like to -- did you have questions? I'm
- 13 sorry.
- 14 HEARING OFFICER GEFTER: Yeah, okay --
- MS. ALLEN: I have nothing further to
- 16 add. Then I'll --
- 17 HEARING OFFICER GEFTER: Okay, yes. Ms.
- 18 Sarvey, you did indicate -- I'm sorry, I messed
- 19 up. You did say you wanted to speak on land use.
- 20 I'm sorry.
- MS. SARVEY: Susan Sarvey. I would ask
- if you're going to just accept the board of
- 23 supervisors' interpretation of measure D. There
- 24 are letters out in the community now asking people
- 25 if they feel the board of supervisors is

interpreting measure D as they interpreted it when
they voted. And they are being asked to write the
Energy Commission and let them know whether the
siting of Tesla and East Altamont is in compliance

So I would ask that when you get these
letters they carry some weight, since these are
from the very people who voted for this
initiative.

with what they voted for.

I would also like to ask for a cumulative land use analysis. We have -- when you build a power plant you put in these special land areas for endangered species and biological resources. I would like some kind of cumulative study on how many times you can shift habitat and not just kill it.

Because we've shifted it for the peaker plant. We're going to shift it for East Altamont. We're going to shift it for Tesla. And then on top of that, we have all of the existing development that is in the process of being built that I'm not sure you guys are really looking at.

So, how are we going to make sure there's a place for biology and animals to live?

And how many times can you move them before they

1			_
1	Just	give	up:

2	And then I'm really curious about this
3	whole Williamson Act thing. I have friends who
4	have tried to get out of the Williamson Act for
5	various reasons and it's been going on for years
6	because they don't want to let you out of the
7	Williamson Act. And suddenly they want this land,
8	and boom, they're out of the Williamson Act. I
9	find that rather curious.
10	And so I would hope that that would be
11	looked into very carefully. And that it be
12	understood there probably will be a lot of
13	comment, if they are released from the Williamson

Because I don't think you can establish that we're all going to be sitting in the dark if they don't build this plant. I don't think it's an absolutely urgent need for right now.

Act, by people who are applying and are not being

released and do not understand why.

And if Mr. Galati is going to object to there being questions of the board of supervisors' decision I'd like to ask how are we going to handle, if in researching measure D it is found that they interpreted it wrong, if they interpreted it wrong and we prove that legally,

```
1 then they are agreeing to something that is
```

- 2 against the voters' wishes, and is illegal.
- 3 How can you say that we can't talk about
- 4 it? It's kind of like a repeat of the San Joaquin
- 5 Valley Pollution Control District signing a
- 6 memorandum of understanding with no CEQA. All of
- 7 a sudden there's an impact and everybody's going,
- 8 well, do you agree with what they're saying, is
- 9 there a problem. And they can't say yes or no or
- 10 they'll get sued. They're legally bound to remain
- 11 silent.
- 12 So I would object to him being allowed
- 13 to say no, we can't question that decision.
- 14 Because it's possible it can be established that
- they, not maliciously, but through ignorance,
- 16 misinterpreted that initiative. And if it turns
- out that they did that, we should be able to
- 18 discuss that.
- 19 And I hope you really will take into
- 20 account the letters you'll be getting from Alameda
- 21 County voters who want measure D enforced.
- Thank you.
- 23 PRESIDING MEMBER GEESMAN: Let me say
- 24 we'll welcome the letters. The courts have
- 25 established some fairly direct rules of statutory

	δ
1	construction. And we will follow we will apply
2	and follow those rules of statutory construction.
3	HEARING OFFICER GEFTER: Next topic is
4	public health. None of the parties are disputing
5	the public health analyses. I just have one
6	question here for staff at page 4.7-10, in which
7	staff is relying on data compiled by the Ventura
8	County Air Pollution Control District regarding
9	emission factors.
10	And my question is why the Ventura
11	County APCD and not the Bay Area or the San
12	Joaquin Air Pollution Control Districts.
13	So perhaps staff could get us that
14	information.
15	MS. HOUCK: We can get you that

MS. HOUCK: We can get you that information and be prepared to address it.

HEARING OFFICER GEFTER: Okay. And another question is regarding the health risk assessment. I know that your public health witness isn't here, but perhaps you can get this information to us at the hearing.

And it's at page 4.7-12. It indicates that the acute health hazard index is about three miles west-southwest of the project site. Could the testimony be more specific and tell us where

1	this location is? Is it a residential area? Are
2	there sensitive receptors at that area? And give
3	us a more accurate description of that point of
4	maximum impact.

And then, again, with respect to chronic hazard index and the cancer risk, the testimony indicates it's at the northeast facility boundary.

Again, that's not clear. Is that at the 25-acre site boundary or the entire 60-acre site parcel?

And I need that particular location identified more specifically.

And then our next topic --

MR. SARVEY: Excuse me. Under public

health I requested 15 minutes to cross-examine

staff and applicant.

HEARING OFFICER GEFTER: You haven't -in your list you didn't list that, public health.

Oh, you did, I'm sorry. What's your issue on
public health?

MR. SARVEY: My issue is if the staff's conditions of certification are not met will there be a public health impact. The entire analysis of public health is based on staff's conditions of certification being met in terms of air quality.

And if we come to some compromise position on

1 those conditions of certification of air quality,

- 2 I want to know how that affects public health.
- 3 That's my issue.
- 4 HEARING OFFICER GEFTER: So you plan to
- 5 cross-examine staff's witness on that?
- 6 MR. SARVEY: Please.
- 7 HEARING OFFICER GEFTER: Okay.
- 8 MR. GALATI: Mr. Sarvey, you also listed
- 9 questions for the applicant. So I can bring the
- 10 appropriate witness, is it something on the
- 11 applicant model or --
- MR. SARVEY: I don't think you need to
- 13 bring your witness. That's fine, staff will be
- 14 fine. Thanks.
- 15 HEARING OFFICER GEFTER: You just
- intended to cross-examine staff?
- MR. SARVEY: Yes.
- 18 HEARING OFFICER GEFTER: I'm sorry it's
- 19 running so late. Ms. Sarvey, you have a question
- 20 on public health?
- 21 MS. SARVEY: In public health could I
- 22 request that you please talk to the American
- 23 Cancer Society because if you are saying that the
- 24 worst health effects are southwest of the plant,
- 25 there on Lines Road. I don't know for legal fact,

1 but I know people who live in that community, and

- 2 they claim they have a cancer cluster. So I think
- 3 you should look at that, please. It's children.
- 4 Thank you -- and breast cancer.
- 5 HEARING OFFICER GEFTER: Okay. Would
- 6 you speak specifically to staff and give them more
- 7 detail on that?
- 8 MS. SARVEY: Sure.
- 9 HEARING OFFICER GEFTER: Thank you.
- MR. GALATI: Ms. Gefter, I do not need
- 11 to modify my list. I think I can still submit on
- 12 declaration.
- 13 HEARING OFFICER GEFTER: On public
- 14 health?
- MR. GALATI: Since Mr. Sarvey isn't, as
- 16 I see it, just withdrew and doesn't want to cross-
- 17 examine our witness.
- 18 HEARING OFFICER GEFTER: The next topic
- 19 is socioeconomics. I know that I think Mr. Sarvey
- 20 raised the environmental justice issue regarding
- 21 socioeconomics. Do you have some sort of
- timeframe and who your witnesses would be?
- MR. SARVEY: We'll probably need ten
- 24 minutes.
- 25 HEARING OFFICER GEFTER: Okay. Do you

```
1 intend to bring a witness, or do you want to
```

- cross-examine staff's witness?
- 3 MR. SARVEY: I would like to cross-
- 4 examine staff.
- 5 MR. GALATI: Mr. Sarvey, you listed
- 6 cross-examination of the applicant, as well. Is
- 7 that also one where I need to bring a witness?
- 8 MR. SARVEY: I think we can dispense
- 9 with that.
- 10 HEARING OFFICER GEFTER: You have a very
- general issue here. Do you want to be more
- 12 specific related to Tesla, socioeconomics?
- MR. SARVEY: Yeah, 57 percent of the
- 14 population of Alameda County, within a six-mile
- 15 radius, is minority. And I want to address the
- issue of impacts. It's been determined that the
- 17 maximum impacts occur in Alameda County, so I want
- 18 to address that issue.
- 19 HEARING OFFICER GEFTER: There was --
- 20 I'm sorry, go ahead, Ms. Houck.
- 21 MS. HOUCK: Staff would just like to ask
- 22 for clarification if there's anything specifically
- 23 that Mr. Sarvey wants to address beyond the
- 24 environmental justice analysis already in the
- 25 document. Because we believe staff has conducted

- 1 an environmental justice analysis.
- 2 MR. SARVEY: Well, I think it goes to
- 3 the issue of where the maximum impact is which, as
- 4 the Hearing Officer has already said, is not well
- 5 defined. And also just the fact that I think
- 6 there's also socioeconomic impact.
- 7 Another problem I have with this, is it
- 8 related to cumulative impact, and the fact that
- 9 you're -- it has nothing to do with people of
- 10 color, it has to do with siting three power plants
- in an area. That I feel that's a little bit too
- much, so I'd like to discuss and cross-examine on
- 13 the socioeconomic implications of that.
- 14 MS. HOUCK: Each section has conducted
- 15 an environmental justice analysis. And it sounds
- 16 to me that Mr. Sarvey's issues are really an
- 17 environmental justice issue related to public
- 18 health rather than socioeconomics. And I believe
- we can have staff available to address that.
- 20 But I just want to be clear on what the
- 21 issues are, because it seems it's more a public
- 22 health issue.
- 23 HEARING OFFICER GEFTER: That's what it
- sounds like to me. Mr. Sarvey, if you perhaps
- 25 could frame your issues for us more specifically

```
1 when you file your testimony. Sounds like your
```

- 2 concerns --
- 3 MR. SARVEY: I would say it's related to
- 4 air quality and public health, so, yeah, I believe
- 5 that's correct.
- 6 HEARING OFFICER GEFTER: Yeah, it sounds
- 7 like it's more of a public health issue. Okay.
- 8 Also, with respect to socioeconomics and the
- 9 project benefits, Mr. Busa mentioned at the site
- 10 visit, a lot of members of the public were asking
- 11 Mr. Busa about the tax benefits of the project and
- 12 the impacts on schools and that sort of thing.
- The socioeconomics section indicates
- 14 that there's a one-time in-lieu school fee that
- the applicant would pay. But that's a one-time
- 16 fee. Are there any other tax benefits that you're
- 17 referring to that you would indicate to the
- 18 public? And if so, could you provide that
- information at the evidentiary hearing?
- MR. BUSA: Certainly, yes.
- 21 MR. GALATI: We'll make sure that those
- 22 benefits are outlined in our testimony.
- 23 HEARING OFFICER GEFTER: Okay. Then the
- 24 next topic is traffic and transportation. And
- 25 we're trying to get through here, but spending

- time now will save us some time later.
- I was looking in either the Hazmat
- 3 materials section or the traffic section for a
- 4 condition that would specify the route for
- 5 delivery of hazardous materials. And I couldn't
- find that route in either section. Perhaps you
- 7 can find it for me, or draft a condition in the
- 8 transportation section that deals with the
- 9 appropriate routing of the hazardous materials to
- 10 the project site.
- In looking at the conditions that are
- 12 proposed in traffic and transportation, my reading
- of the conditions, as a whole, is that all the
- 14 conditions need to be rewritten. They're not
- 15 enforceable as written. They are inconsistent.
- 16 Some of them have -- verification language is
- included in the condition and the condition
- 18 language is included in the verification.
- 19 Specifically in -- I mean we can start
- 20 with Trans-1. It needs to be more specific when
- 21 it says, it talks about the traffic control plan.
- 22 And, staff, in the testimony in the staff
- 23 assessment, you talk about the traffic control
- 24 plan, and it has some specific items that you want
- 25 to see in the traffic control plan, and in the

1 condition I think that those specific items should 2 be identified.

And where you have, for example, verbal

and written instructions intended to raise

5 awareness. This is all very vague and I'd like to

6 see more specific language in that condition.

7 Also, several places in these

9

10

14

15

18

20

23

24

8 conditions, as in Trans-2, it states the applicant

shall comply. And actually everyplace it says

applicant it should say project owner. So that

11 should be substituted in every condition.

12 I think that Trans-4 should be more

13 specific. It talks about the applicant shall

insure that federal and state regulations are

observed. It should say that they are complied

16 with. And also perhaps it should track the

17 language of Haz-5, condition Haz-5, which talks

about the types of vehicles in which hazardous

19 materials are carried. And it's much more

specific language in Haz-5.

21 And if Trans-4 is supposed to be the

22 same as Haz-5, then the language should be the

same; and it should include specifications for

transporting the hazardous materials. It's not

25 clear what is intended here.

1	So if you could look at that
2	MR. GALATI: Ms. Gefter, can I say
3	something about Trans-4?
4	HEARING OFFICER GEFTER: Um-hum.
5	MR. GALATI: With any modification of
6	Trans-4 if staff could keep aware of we don't
7	generally own the trucks that transport materials
8	that are going to be used at the site. So I think
9	the term insure there was either some sort of
10	determined by a contract that we require our
11	contractors to use, have proof of state and
12	federal permits. As opposed to just making the
13	project owner responsible for getting those
14	permits because we're not the owner of the
15	vehicles.
16	HEARING OFFICER GEFTER: If the project
17	owner is receiving some sort of certificates or
18	some sort of evidence, that evidence then should
19	be supplied to the compliance project manager.
20	And so that language should be in the
21	verification.
22	MR. GALATI: On other projects what
23	seems to have been required is that we show proof
24	of our contract requiring our vendors to do it.
25	And then monthly compliance reports showing the

1			<u> </u>	1		1		
1	ones	ı.naı.	Lnev	nave	compried	W I I II	ı.naı.	condition.

- 2 HEARING OFFICER GEFTER: That's correct,
- 3 and I think the language of this condition should
- 4 track the language that Mr. Galati's referring to.
- 5 That would be better.
- 6 MS. HOUCK: So you want something beyond
- 7 copies of the permits and licenses?
- 8 HEARING OFFICER GEFTER: We need copies
- 9 of those. It doesn't even say in this condition
- 10 that we get the copies.
- 11 MS. HOUCK: Okay. Under the
- 12 verification it indicates that they would need
- that in their monthly compliance reports.
- 14 HEARING OFFICER GEFTER: Yes.
- MS. HOUCK: So you would want that in
- the condition not in the verification?
- 17 HEARING OFFICER GEFTER: It would be in
- 18 the verification.
- MS. HOUCK: Okay.
- 20 HEARING OFFICER GEFTER: Yes.
- MS. HOUCK: So there's something
- 22 specifically beyond the permits then, and licenses
- 23 required by the project owner and/or
- 24 subcontractors concerning the transport of
- 25 hazardous materials?

1	HEARING OFFICER GEFTER: There is						
2	different language that we've seen in other cases						
3	regarding this. And just track that other						
4	language.						
5	MS. HOUCK: Okay.						
6	HEARING OFFICER GEFTER: It also, I						
7	remember we talked about each and every vendor						
8	because oftentimes they may change vendors. And						
9	then you need to get a new permit or license from						
10	the new vendor.						
11	So if there's some language about each						
12	and every vendor needs to provide this to the						
13	project owner who then includes it in the						
14	compliance report. There's						
15	MS. HOUCK: Is there a specific case						
16	you'd like us to look at just to insure that we						
17	get the language						
18	HEARING OFFICER GEFTER: I think we did						
19	it in the Magnolia project.						
20	And then again also Trans-5, looking at						
21	that language, this is the language in the						
22	condition should actually be in the verification.						
23	And it's very vague, it says also it says the						
24	applicant rather than the project owner shall						
25	enforce a policy that all project-related parking						

occurs in designated. What we want here is what

- is the policy. You know, the policy shall be.
- 3 And then the enforcement of the policy is in the
- 4 verification, how will they enforce it.
- 5 And also there's no date, there's no
- 6 timeline in the verification. I'm not sure if
- 7 staff wants -- if you're proposing 30 days prior
- 8 to construction or 60 days prior to construction,
- 9 or whether it's prior to site mobilization.
- 10 Okay, so you understand. Again, with
- 11 the verification for Trans-6 -- I'm sorry, the
- 12 language of Trans-6, you're obviously requiring
- 13 the project owner to install this left-turn lane.
- 14 But there's nothing in here that talks about who
- installs it and who pays for it. And whether
- 16 that, you know, has been resolved with Alameda
- 17 County. Whether we're looking for something from
- 18 the County on this.
- 19 And then you also need a timeline and a
- 20 verification.
- 21 Same with Trans-7; it doesn't have a
- 22 specific -- again, when you're saying prior to
- 23 beginning of online construction activities, this
- 24 would be part of the verification. And then the
- 25 construction mitigation plan. Okay, this is

```
1 pretty good, it's almost there. You need to put
```

- 2 some timeline in the verification. Usually that
- 3 goes at the beginning of the verification.
- And then there's also Trans-9. Trans-9
- 5 is text, but it's not a condition. It just talks
- 6 about what's going to happen, but it doesn't say
- 7 what the project owner has to do. So it needs to
- 8 be rewritten.
- 9 And also the verification to Trans-9
- 10 requires review and approval by the CPM and that's
- 11 not in the verification.
- 12 MS. HOUCK: Can I ask what the concern
- on Trans-7 and 8 were?
- 14 HEARING OFFICER GEFTER: Yeah. All it
- is you need -- the first line, prior to beginning
- of onsite construction, you could just strike that
- and just say the project owner shall prepare, in
- 18 conjunction with these agencies. And then in the
- verification just start it saying, at least 30
- 20 days prior to construction.
- Or actually see here, see what's
- 22 confusing, too, is that the condition says
- 23 construction activities, and the verification says
- site preparation or earth moving. So, whether
- 25 it's prior to site mobilization or prior to

```
1 construction needs to be clear on there.
```

- MS. HOUCK: So the verification says
- 3 prior to earth-moving activities on Trans-8?
- 4 HEARING OFFICER GEFTER: On Trans-7.
- 5 MS. HOUCK: Okay, because I'd note that
- 6 it says submit for Alameda County approval and
- 7 construction mitigation plan -- okay, yeah, that's
- 8 all right.
- 9 HEARING OFFICER GEFTER: You see? Yeah.
- 10 And also you need the CPM approval on this, as
- 11 well. That's not in the verification.
- 12 In fact, check each of the verifications
- 13 because I think each of the verifications should
- include the CPM and it's not included in many of
- 15 them.
- Move on here. The topic of water.
- 17 Water resources is the contested issue in this
- 18 project. And also I have a number of people who
- 19 want to address the water issue, so we're going to
- 20 try to get through this.
- 21 The conditions that are proposed by
- 22 staff in the FSA do not include the cooling
- 23 process or the water supply method, or any will-
- 24 serve letter requirements. And my question to
- 25 staff is whether those conditions are pending

```
1 resolution of the issue regarding the use of
```

- 2 wastewater.
- 3 MS. HOUCK: Let's see, --
- 4 HEARING OFFICER GEFTER: I didn't see
- 5 anything --
- 6 MS. HOUCK: That was the conditions in
- 7 the supplement? Or the conditions in the FSA?
- 8 HEARING OFFICER GEFTER: Conditions in
- $\,9\,$ $\,$ the FSA. The conditions in the supplement are
- 10 supplementing a lot of the environmental topics.
- 11 MS. HOUCK: I know it is docketed and we
- 12 can submit it as an exhibit. The City of Tracy
- did pass a resolution indicating they are willing
- 14 to provide water to the project. Given the
- 15 applicant and the City of Tracy have not reached
- an agreement on a contract, this is staff's
- 17 proposal. We believe that the City is willing to
- 18 provide the water; it's just a matter of, you
- 19 know, reaching an agreement with them on how that
- 20 ought to be done.
- 21 HEARING OFFICER GEFTER: Yes. And so
- 22 pending that staff hasn't drafted conditions on
- 23 water supply or the cooling process or a will-
- 24 serve letter requirement.
- 25 MS. HOUCK: Usually will-serve letters

```
1 are required for data adequacy purposes. And in
```

- 2 this case, because of the staff's proposal and the
- 3 applicant is not supportive of that, we again felt
- 4 that the resolution from the City Council served
- 5 in lieu of a will-serve letter.
- 6 HEARING OFFICER GEFTER: Right, I
- 7 understand that. I'm asking about conditions,
- 8 proposed conditions. Because those conditions, I
- 9 have not seen text for conditions in the water
- 10 section regarding the cooling process or the water
- 11 supply or the will-serve letter.
- MS. HOUCK: Can I have one second?
- 13 HEARING OFFICER GEFTER: Okay.
- 14 (Pause.)
- MS. HOUCK: And staff will be able to
- 16 address that at hearings.
- 17 HEARING OFFICER GEFTER: Yes, that's
- 18 what I'm asking. Just --
- MS. HOUCK: Okay.
- 20 HEARING OFFICER GEFTER: -- this needs
- 21 to be addressed by the time we get to evidentiary
- 22 hearing. I don't --
- MS. HOUCK: Right.
- 24 HEARING OFFICER GEFTER: -- need an
- answer today.

```
1
                   MS. HOUCK: Okay. So we can address
 2
        that at that time.
 3
                  HEARING OFFICER GEFTER: Okay.
                   MR. MEDIATI: Tony Mediati from CEC. We
 5
         do have some conditions that we put in in the
         addendum to require the reclaimed water.
 6
                  HEARING OFFICER GEFTER: Okay, so
 7
 8
        we'll --
 9
                   MS. HOUCK: In the supplement.
                  HEARING OFFICER GEFTER: Right.
10
11
                  MS. HOUCK: In the supplement.
                   HEARING OFFICER GEFTER: In the
12
13
         supplement.
14
                  MR. MEDIATI: In the supplement.
15
                   HEARING OFFICER GEFTER: Okay, and --
16
                   MR. MEDIATI: Specifically that would be
17
         soil and water-12.
18
                   HEARING OFFICER GEFTER: And I have that
         now because staff has provided it, the updated
19
20
        version of the conditions. So it's soil and
```

23 the hearings is information from the City of Tracy

All right, what we're going to need for

regarding their process for developing the

25 wastewater treatment plant, when it will be

21

22

24

water-12.

```
online. I saw some letters which indicate they
expect it to be online by January 2006. We need,
```

- 3 you know, some specific information on that.
- 4 The other question for the applicant is
- 5 if we proceed along the schedule we're on now when
- 6 would the power plant project actually be online.
- 7 When do you anticipate it to be ready for
- 8 commercial operation? Will FPL build Tesla by
- 9 2006? That's a good question right there.
- 10 And then we need to address in the
- 11 parties' presentations, if you can't reach
- 12 agreement before we get to evidentiary hearings,
- 13 we're going to end up having to discuss state
- 14 water policy. We're going to need the applicant
- 15 to set out your proposal for supplying water to
- the project. We're going to need staff to present
- 17 testimony setting out your proposal.
- 18 We're going to need the City of Tracy to
- be present and available to testify, in addition
- 20 to the process for developing the plant; and when
- 21 it will be online. Information on supplying the
- 22 water to the project and whether that can be
- 23 guaranteed. And how you would guarantee that.
- 24 We'll also need the agreements
- 25 between -- copies of agreements between the water

```
1 agencies and FPL regarding your plan for providing
```

- 2 water. Because the information I have, I looked
- 3 at appendix M, which was in the AFC. That's a
- 4 long time ago. It was a letter that was written
- 5 in 2001, I believe, which talks about some of the
- 6 agreements that you made with the water agencies.
- 7 And we need updated letters.
- 8 Also we need information from Zone 7;
- 9 they recently submitted a letter. But, again,
- 10 they indicated they're in the process of
- developing an agreement, but that agreement hasn't
- 12 been reached yet.
- So I'm going to need all those
- 14 documents.
- 15 Also from staff, what we want to see,
- 16 staff alluded to the costs of building the
- 17 pipeline and using reclaimed water. And staff
- indicated, I believe it's at page 4.13-31 of the
- 19 FSA, that building the pipeline and provision of
- 20 water from the Tracy wastewater treatment plant
- 21 would be comparable or equivalent to the cost of
- the applicant's proposed water arrangement.
- 23 And if that's staff's position we'd like
- 24 staff to back that up with some information
- 25 testimony, analysis you can provide to us.

```
1 MS. HOUCK: In appendix A to the water
```

- 2 section, the water resource FSA and Tesla Power
- 3 Plant water supply and cooling options, staff did
- a breakdown of costs and analysis. And there's
- 5 several charts. There's table 3 on page 4.13-A-
- 6 18.
- 7 HEARING OFFICER GEFTER: Dash 18. I saw
- 8 that.
- 9 MS. HOUCK: Is there specific
- 10 information in addition to what's in our appendix
- 11 A that the Committee would be looking for?
- 12 HEARING OFFICER GEFTER: I think that in
- table A -- table 3, yes, I had seen this table 3.
- But I wanted to hear from the applicant as to your
- view of the information provided by staff in table
- 3. And also we'd need the witness who put
- 17 together this analysis.
- 18 MS. HOUCK: And staff will have those
- 19 witnesses available along with the witness from
- the City of Tracy.
- 21 HEARING OFFICER GEFTER: As I understand
- that's one of the applicant's issues is the cost
- of using the wastewater.
- MS. HOUCK: Also in staff's and
- 25 applicant's prehearing conference they've

1 indicated their issue is the comparability and the

- 2 availability of the water. And I just want to
- 3 confirm that those are the applicant's two issues
- 4 on water.
- 5 MR. GALATI: Yes, those are our issues.
- 6 I'd like to try to frame where we are currently on
- 7 water. And if it's appropriate, Ms. Gefter, ask
- 8 for some Committee guidance.
- 9 We know that the East Altamont project
- 10 was not set as a precedential project. However, I
- 11 think that we all agree that many of the issues on
- 12 water may be simpler on East Altamont as they are
- for Tesla.
- 14 We've been working towards developing
- some sort of condition that would solve this issue
- 16 so we don't have to go into an abundant amount of
- 17 time in hearing talking about what the costs would
- be, when they would be applied. Because it's an
- incredibly complex area.
- 20 We disagree with just saying we only
- 21 have two issues on availability and comparable
- 22 costs of the two is really -- I don't want to
- 23 downplay to the Committee what that means. It's
- 24 not really two issues, it's a lot of sub-issues in
- 25 there as to how you calculate costs and whether

```
1
       things are available.
```

13

14

15

16

17

18

19

20

21

22

23

24

25

2	MS. HOUCK: I guess I just wanted to
3	clarify that the applicant was not contesting the
4	basis for why we were recommending the reclaimed
5	water and the state policy issues. That your
6	issues were whether factually the water was
7	available and at a comparable price.
8	MR. GALATI: We intend to put on
9	evidence of the under the concept of
10	availability and under the concept of comparable
11	cost it's not possible to put on testimony without
12	going to the policy and without discussing what

the policy says and means.

So I don't want to give the impression that we agree all the policies apply. I don't want to give the impression that we agree that all the policies have been interpreted appropriately when I say availability and comparable costs.

We believe that it just makes sense to use the water if they believe it was available at a lower cost. Even at the same cost. And so what I'm trying to get at is we could go into a long, lengthy evidentiary proceeding like East Altamont did; or we could try to use what we've learned in East Altamont. And we're willing to entertain

discussions on a condition that said, let's say 60

- 2 days prior to building a pipeline that if, in
- 3 fact, everything staff has assumed with the Tracy
- 4 wastewater treatment plant does come true, and
- 5 we're losing that uncertainty which we have, we'll
- 6 use Tracy water.
- 7 If that isn't the case, 60 days prior to
- 8 building a pipeline, then we would use our water
- 9 source. And that removes, I think, a lot of these
- 10 issues. Its very similar to what East Altamont
- is, is if recycled water is available to it as a
- 12 comparable cost, becomes available in the future,
- 13 East Altamont discussion were along the lines that
- 14 you have to use that.
- We're willing to entertain those same
- 16 discussions, if that saves any amount of time in
- 17 hearings. We'd like some direction from the
- 18 Committee whether or not we can look at East
- 19 Altamont in any way, shape or form as some sort of
- framework to help us resolve this issue.
- 21 HEARING OFFICER GEFTER: What I
- 22 understand you said, and correct me if I misheard
- you, is that you're not disagreeing with staff's
- 24 analysis about using wastewater, what you're
- 25 concerned about is the cost.

1	MR. GALATI: Well, let me put it this
2	way, we're willing to compromise along the lines
3	of East Altamont, and that we will not even talk
4	about staff's issues. But if we're not willing to
5	compromise along the lines of East Altamont, we
6	want to take staff to task on every component of
7	their analysis that deals with availability and
8	comparable costs, because we disagree with it.
9	HEARING OFFICER GEFTER: What do you
10	mean by following East Altamont?
11	MR. GALATI: East Altamont had a bunch
12	of litigation along whether or not this
13	HEARING OFFICER GEFTER: No, I don't
14	mean that. I mean you're saying you want to use
15	East Altamont to not get involved in all the
16	litigation.
17	MR. GALATI: Yes, East
18	HEARING OFFICER GEFTER: How do you want
19	to use it?
20	MR. GALATI: East Altamont has a
21	condition that requires them to use recycled water
22	if that water does become actually available, as
23	opposed to us predicting whether it will be
24	available; and if it's at a comparable cost.
25	Staff had a concern that we would build

```
1 our water pipeline and then thereby build the
```

- 2 costs so high that it wouldn't really be a
- 3 meaningful test.
- 4 My compromise is we make that
- 5 determination 60 days prior to building our
- 6 pipeline, which removes that issue. So, --
- 7 HEARING OFFICER GEFTER: Okay, what is
- 8 the applicant's position on table 3, page 4.13-A-
- 9 8?
- 10 MR. GALATI: I would ask Duane McCloud
- 11 to come on up here. I have a copy of it, Duane.
- 12 And I'm not sure we can answer that question to
- 13 you right now.
- 14 HEARING OFFICER GEFTER: Okay, well,
- 15 fine, I mean that's --
- MR. McCLOUD: What, 4.13?
- 17 HEARING OFFICER GEFTER: Yes, page 4.13-
- 18 A-18. It's in the appendix. The appendix to the
- 19 FSA.
- You know, we can take a recess if people
- 21 want to take a little five-minute break and use
- the restrooms. We're going to go off the record.
- 23 (Brief recess.)
- 24 HEARING OFFICER GEFTER: On the record,
- 25 please.

1	MR. GALATI: Ms. Gefter, your question
2	was specifically the table on $4.13-A-18$, table $3.$
3	We do not dispute the costs listed on that table.
4	PRESIDING MEMBER GEESMAN: We talked
5	during the break, and I'm not certain that East
6	Altamont presents a clearly parallel set of facts
7	here. I think it would be of benefit for us to
8	take the evidentiary hearing time necessary to
9	address and resolve the question of cost
10	effectiveness and feasibility before we render a
11	decision in this case.
12	MR. GALATI: Okay, thank you for that
13	guidance.
14	PRESIDING MEMBER GEESMAN: Certainly.
15	MR. GALATI: In that case, Ms. Gefter, 1
16	would like to, in response to staff calling the
17	City of Tracy witness to discuss the reclaimed
18	water source, I need to modify my list of
19	witnesses to include the following: Rosedale Rio
20	Bravo, which is one of the Districts involved in
21	our exchange; and (inaudible) Buena Vista,
22	actually that would be Hal Crosley. Should I just
23	submit these to you in writing?
24	HEARING OFFICER GEFTER: Yeah, why don't
25	you send it to us in writing; have it docketed and

```
serve it on all the parties. That would be great.
```

- 2 MR. GALATI: You bet. We'll modify our
- 3 witness list to include those, and to add another
- 4 hour of direct.
- 5 HEARING OFFICER GEFTER: When you send
- 6 me your amended witness list tell me how much time
- 7 you need. We might need to have one day dedicated
- 8 to water if you think you're going to need that
- 9 much time. Yes?
- 10 MS. HOUCK: Is the applicant also going
- 11 to provide a witness from Zone 7, because it's not
- 12 clear whether they have an agreement even for Zone
- 7 to provide the water. So I was unclear whether
- 14 they actually have a secure water supply at this
- 15 time.
- MR. GALATI: Yes, we will provide a
- 17 witness from Zone 7.
- MS. HOUCK: Staff also had another issue
- with our getting the applicant's current witness
- 20 list. Would the Committee like us to address that
- 21 now?
- The applicant has listed two water
- 23 attorneys as witnesses. And staff would object to
- 24 legal opinion being taken as evidence in the
- 25 proceeding. If applicant would like to have oral

	11
1	argument or submit opening briefs or include a
2	statement of counsel in their testimony staff has
3	no objection to those things. But we do think
4	it's improper to take legal opinion as testimony.
5	HEARING OFFICER GEFTER: I would tend to
6	agree with the staff's position.
7	MR. GALATI: Yeah, so would we. Even
8	though they're legal counsel, they provided all of
9	the background and due diligence on the Rosedale
10	Rio Bravo source.
11	They also are going to testify to the
12	nature of the ability to finance a project and
13	compare that ability to finance the project using
14	our proposed supply and staff's proposed supply.
15	That just because they're attorneys does
16	not mean that there will be legal opinion. And I
17	think that staff could entertain an objection if I
18	ever crossed the line and asked them for a legal
19	opinion.
20	But I'm going to ask them for an opinion
21	as experts on creating deals to get water supply.
22	HEARING OFFICER GEFTER: And the

MR. GALATI: We're going to show why our supply is sufficient and would support the ability

relevance of that testimony?

1	to finance; and why the City of Tracy's supply at
2	this time cannot, is not. And so when I talk
3	about the term availability it is, is it
4	sufficient to support financing and have we been
5	provided enough information to conduct due
6	diligence so that we can get over all the
7	uncertainties and risks that we see in Tracy.
8	And I need guys like these to describe
9	to you, because it is very complex.
10	MS. HOUCK: I think staff would like
11	that the applicant's going to provide r, sum, s
12	demonstrating they have qualifications as
13	financial experts.
14	We're still concerned that as legal
15	attorneys they're going to be addressing legal
16	issues. And, again, we don't know that the
17	applicant's ability to finance this is relevant to
18	the issues regarding whether this is the most
19	appropriate water supply and whether it's
20	available at a comparable price.
21	And we would have, again, serious
22	concerns that these would be legal issues that

21 And we would have, again, serious
22 concerns that these would be legal issues that
23 they're raising. And if the Committee is going to
24 allow the applicant to discuss issues related to
25 their ability to finance the project, it seems

they should bring someone in with a business or

- financing background, rather than legal counsel.
- 3 HEARING OFFICER GEFTER: I'm still not
- 4 clear on the relevance of this testimony, since
- 5 you've already indicated that applicant accepts
- 6 the analysis summarized in table 3, which shows
- 7 what it would cost to build the pipeline and
- 8 accept water from the City of Tracy.
- 9 The information we would need then with
- 10 respect to the applicant's proposal is what it
- 11 costs to get the water; and the availability of
- 12 that water.
- I don't know that we need all the
- 14 discussion about what it took to make a deal to
- 15 get a contract.
- MR. GALATI: Well, table 3 makes it
- 17 absolutely clear that Tracy recycled water is
- 18 considerably more expensive than fresh water from
- 19 our alternative. But staff's conclusions are that
- 20 we must use Tracy recycled water.
- 21 If we are basing this on table 3, then
- 22 we don't have to use Tracy recycled water. And I
- 23 don't need to put on this testimony. But I need
- 24 to put on the testimony to rebut staff's
- conclusion, using the availability argument, to

convince the Committee on to describe to the

- 2 Committee what is the risk associated with using
- 3 not only more costly alternative, but the ability
- 4 to be able to secure financing.
- 5 That's relevant that Tracy water, in
- fact, is not available to us to support a
- 7 financing of the project. Unless we're just going
- 8 to go off table 3 and say it costs more, you don't
- 9 have to use recycled water. We agree with that.
- I thought the issue was deeper than
- 11 that. That's why we're bringing these experts.
- 12 HEARING OFFICER GEFTER: Staff, do you
- have any response?
- MS. HOUCK: Staff again still is in fear
- if Mr. Galati is indicating he's bringing in legal
- 16 counsel to testify as to how they coordinate and
- 17 conduct making deals regarding purchasing water,
- 18 it seems that would be, again, legal argument and
- 19 a legal basis.
- 20 He's not bringing in the people at
- 21 Rosedale Rio Bravo to discuss the terms of the
- 22 contract or how much the water's costing or a
- 23 financier from Wall Street that's going to tell
- us, based on the information or the conditions
- 25 staff's requesting, they're not going to finance a

```
1 project. And those seem to be different issues.
```

- 2 Staff would argue that the term
- 3 comparable may be something that we need to argue,
- 4 and that would be an issue for briefs potentially.
- 5 And the applicant should be bringing factual
- 6 information into the hearings related to their
- 7 cost. And whether this water is physically
- 8 available. Not attempting to introduce legal
- 9 testimony and legal argument as factual evidence.
- 10 PRESIDING MEMBER GEESMAN: You know, as
- 11 a lawyer that worked on Wall Street for 19 years,
- 12 I'm not going to hold it against a financial
- 13 expert that he or she was a lawyer or is a lawyer.
- 14 So I think we're probably best served by
- 15 waiting until these folks actually show up and
- offer their testimony. If an objection is
- appropriate, I'm sure you'll file one.
- 18 MR. HANSMEYER: If I could provide a
- 19 couple of additional comments. I'm Christopher
- 20 Hansmeyer; I'm one of the lawyers we're talking
- 21 about.
- 22 A couple of things have been raised.
- 23 When you've requested that there be a witness
- 24 available to really set out the proposal for the
- 25 water supply plan, my office was hired two years

```
ago to start work and due diligence on identifying
potential water supplies for this plant.
```

- With all due respect to staff and the
 hard work that they've done, and they've raised a
 lot of interesting issues, I have over 2000 hours
 into this project. In those hours I would say
 less than 500 would qualify for what you typically
 call water lawyer type services.
- 9 My background, my education, I have a 10 bachelors degree in resource management, hydrology, soils, water movement. My legal work 11 was environmental law. And my professional 12 13 career, prior to being a lawyer, was as an 14 engineer and architectural design. So not only am 15 I qualified as a lawyer, I'm qualified as a 16 resource manager, to discuss these issues.

17

18

19

20

21

22

23

- I'd also point out that before there were water consultants and staff like Tony Mediati looking into these issues, I was out identifying potential sources of water; talking to districts; reviewing impacts; looking at water movement; impacts to the Delta long before our consultants were brought on.
- 24 There's going to be gaps in their 25 testimony that only I can fill. And in an effort

1 to provide the best	information to both t	:he
-----------------------	-----------------------	-----

- 2 Commissioners, the staff, the project applicant I
- 3 would be indispensable to that process.
- 4 A water lawyer wears many many hats.
- 5 Part of my job is to be a lawyer and negotiate
- 6 contracts and look at risk. Part of my job is to
- 7 be a resource manager. And all of the work that
- 8 Tony and the water staff has done for you, I
- 9 provided to this applicant. It's really a
- 10 counter-point to that.
- 11 David Osias, he's the partner I work
- 12 with, does the same thing. A water lawyer has to
- 13 be an expert in the law, in state regulations, but
- 14 also in plant development and issues related to
- 15 that. Both of us provide those services on a
- daily basis to our clients.
- 17 HEARING OFFICER GEFTER: Do you have
- 18 something to say?
- 19 MS. HOUCK: I'd just note that since Mr.
- 20 Galati's brought up East Altamont several times
- 21 that there was concern in East Altamont that the
- 22 applicant in that case did have water counsel
- 23 testify on legal issues.
- 24 So if the Committee is going to allow
- 25 Mr. Hansmeyer to testify, we would just ask it be

Τ	very clear that it's not on legal opinion
2	regarding his interpretation of state policy o

- 3 other issues that should be in the briefs.
- 4 MR. HANSMEYER: And we would point to
- 5 your own regulations that you've given, as the
- 6 Hearing Officer, very broad authority to govern
- 7 the type of testimony. And that with the
- 8 assistance of staff counsel, if my testimony --
- 9 and I'll tell you a little funny story -- I was in
- 10 my shirt before I came in here, before I put my
- 11 jacket on for the hearing. I had several nice
- 12 conversations with members of the public.
- I put my suit and tie on, came back to
- 14 those same members, and I said I was a lawyer, and
- 15 they physically stepped back. So, I understand
- 16 the concern. I will testify in a very non-
- 17 lawyerlike fashion. And you will have complete
- 18 control. And if there's an objection, we will
- 19 certainly address that.
- 20 HEARING OFFICER GEFTER: What I want to
- 21 do is we need to frame what the issues are, and it
- 22 sounds like, as Mr. Galati has described it, it's
- going to, you know, encompass a lot of information
- that may not be relevant to our inquiry.
- 25 And there are two issues here. One is

1 the cost comparability and the other is	s the
---	-------

- 2 availability of water. Those are the two issues
- 3 that we're looking at, right?
- 4 MR. GALATI: That's correct.
- 5 HEARING OFFICER GEFTER: So, and then I
- 6 want to know what is the relevance of cost
- 7 comparability when we're looking at the
- 8 environmental impacts. That would be a subtopic.
- 9 Because I'm looking at environmental impacts,
- 10 that's what we're mandated to look for. And our
- focus is not on cost so much as it is the impacts
- 12 to the environment. So I want to focus on that.
- 13 And it sounded to me that we were
- 14 planning to walk through a lot of contract
- 15 negotiations and deal-making, and that's really
- 16 not what I'm looking for.
- 17 MR. GALATI: Okay. Our position is that
- 18 we believe there are no environmental impacts
- 19 associated with using our water supply. We
- 20 certainly can provide that evidence which we
- 21 intend to do.
- 22 We also believe the staff assessment did
- 23 not identify environmental impact associated with
- our water supply. But, in fact, the staff has
- 25 determined that the project, in order to comply

1 with LORS, would need to comply with the state

- 2 policy.
- 3 And so the state policy has two
- 4 components, comparable costs and availability. So
- 5 I thought that was where our disagreement was with
- 6 staff.
- 7 HEARING OFFICER GEFTER: All right. I
- 8 think we're going to go off the record just one
- 9 minute.
- 10 (Off the record.)
- 11 PRESIDING MEMBER GEESMAN: There is
- 12 concern about going into non-germane substance or
- an undue reliance on deal-making that may steer us
- 14 away from the two points that you had identified.
- 15 And I think the approach that would be preferable
- 16 would be we'll let you offer your testimony, but
- 17 we will be rigorous in making certain that it
- 18 adheres to a strict standard of relevance before
- 19 we allow it to come in.
- 20 MR. GALATI: I think that's fair. We'll
- 21 file our written testimony, and if certain
- 22 portions of it are stricken for that reason,
- 23 that's -- on the concept of availability there
- 24 will be testimony in our testimony -- I will
- 25 separate the witnesses so that you can identify.

```
1 Usually I would have them all testify in one
```

- written thing, as a panel, but I will separate
- 3 them so that we can look at --
- 4 PRESIDING MEMBER GEESMAN: I think that
- 5 would be helpful.
- 6 MR. GALATI: But there will be testimony
- by both Mr. Hansmeyer and Mr. Osias on what they -
- 8 how they determined what is available.
- 9 PRESIDING MEMBER GEESMAN: Good.
- 10 MR. GALATI: And there will be testimony
- as to the history of what was available when they
- 12 looked at the project. And then there will be
- 13 testimony by others that will talk about the
- 14 comparable cost.
- 15 PRESIDING MEMBER GEESMAN: Okay.
- MR. GALATI: Thank you. I think that's
- 17 fair.
- 18 HEARING OFFICER GEFTER: And we'll ask
- 19 staff to present testimony on the environmental
- 20 impacts, the comparable environmental impacts.
- 21 And the basis for which you designed table 3. In
- 22 other words, there's some summary in the FSA, and
- 23 we'll need some additional information, additional
- 24 testimony that will flesh out table 3 for us.
- MS. HOUCK: Oh, okay. The additional

```
1 testimony, are you referring to regarding our
```

- 2 discussion on the state water policy?
- 3 HEARING OFFICER GEFTER: I'm talking
- 4 about the table 3, which is the cost analysis.
- 5 MS. HOUCK: Okay, and --
- 6 HEARING OFFICER GEFTER: Right. In
- 7 terms of the parties' analysis of state water
- 8 board policy, we're going to leave that to
- 9 briefing.
- MS. HOUCK: Thank you.
- 11 PRESIDING MEMBER GEESMAN: Let me
- 12 reiterate that last point. We are going to leave
- 13 the interpretation of the Water Resource Control
- Board's policy to briefing.
- 15 HEARING OFFICER GEFTER: Okay, I'd like
- 16 to move on right now to the question of fire
- 17 protection. So many people have stayed and wanted
- 18 to talk about it and --
- 19 UNIDENTIFIED SPEAKER: -- wanted to talk
- 20 about water --
- 21 HEARING OFFICER GEFTER: Okay, we're
- 22 going to talk about water, too, but I want to talk
- 23 about -- we'll go back to water -- the fire
- 24 protection because there are too many people
- 25 sitting here waiting. We'll go back to water.

```
1
                   I don't know whether the representative
 2
         of the Fire Department is still here. There you
 3
         are, okay. If you want to come forward we can
         talk to you a little bit.
 5
                   I had a couple of questions on fire
 6
         protection in the staff assessment at page 4.14-4.
         Please join us for our discussion in just a
7
         moment. I want to bring up a couple questions
8
9
         first.
10
                   There's some language in the staff's
         testimony that says that the East Altamont
11
12
         applicant has agreed to provide funds for
13
         increased emergency response for the, I guess it's
```

14 the ACFD, which is, I guess, Alameda County? 15 And if that is funded it will increase 16 the resources to respond to the Tesla Power Plant, 17 as well.

18

19

20

21

22

23

I can't accept that. That's not mitigation for this project. We need Teslarelated mitigation. There's no telling whether the East Altamont Center will be built before Tesla. And each project is responsible for its own mitigation.

So we need to see a mitigation plan from 24 25 Tesla in dealing with it. And when you're talking

1 about the ACFD, is that the Alameda County Fire

- 2 Department?
- 3 MS. HOUCK: Yes.
- 4 HEARING OFFICER GEFTER: Okay. And I
- 5 don't see anything here for the Tracy Fire
- 6 Department. And Tracy is, at this point, it says
- 7 the Tracy Fire Department is able to respond
- 8 within five minutes, but the responders from
- 9 Alameda County take something like 10 to 14 --
- 10 what is it -- 18 minutes.
- 11 So it would seem to me that just reading
- 12 the testimony that the Tracy Fire Department could
- get there first. Would you agree with that?
- 14 CHIEF FRAGOSO: Correct, correct.
- 15 HEARING OFFICER GEFTER: Correct, okay.
- 16 It seems to me that there should be some Tesla-
- 17 related mitigation that could assist the Tracy
- 18 Fire Department to handle the additional
- 19 responsibilities. And I don't know whether FPL
- 20 has been in touch with the Tracy Fire Department
- or what's going on with that. Perhaps you would
- like to tell us what's going on?
- 23 CHIEF FRAGOSO: Well, basically, I think
- 24 what Alameda County is doing is waiting on what
- 25 the results are going to be from both evidentiary

```
1 hearings and what the recommendations are going to
```

- 2 be from the Commission.
- At that point -- they haven't committed,
- 4 except for the last meeting they said that they
- 5 would be willing to sit down and negotiate
- 6 whatever the outcome would be, but they wanted to
- 7 wait and see what results would be at this time.
- 8 HEARING OFFICER GEFTER: Okay. What is
- 9 the Tracy Fire Department's position at this
- 10 point?
- 11 CHIEF FRAGOSO: Well, our position
- 12 basically is we do acknowledge that this is
- 13 Alameda County's jurisdiction. And so much so by
- 14 about 1000 feet.
- We are three and a half miles from the
- 16 site. And because we are a public entity
- 17 providing emergency services we've always want to
- 18 make it clear that should our services not be
- 19 rendered that the public, as well as the
- 20 applicant, knows ahead of time that, unlike air
- 21 quality, we do stop at the light. And whether it
- be 1000 feet or 10,000 feet, we will stop and we
- 23 will return, should we not be included in any type
- of mitigation.
- 25 The majority of our department is a fire

1	protection district in which the residents and
2	property owners do pay a specific property fire
3	protection fee. We're not obligated by law or any
4	agreements to provide emergency services other
5	than to the people we're paid to protect.

And basically what the Department's stance is at this time, should our services not be rendered and agreed upon, that we will not be called in the future, we can accept that. And we will not provide fire protection or mutual aid or automatic aid services to Alameda County or any other agency who would be providing that unless everybody sits down at this time and helps us mitigate whatever impact that would be in the future.

HEARING OFFICER GEFTER: So, in other words you don't have a mutual aid agreement with the Alameda County Fire Department?

CHIEF FRAGOSO: No, actually we do.

HEARING OFFICER GEFTER: You do.

CHIEF FRAGOSO: But because early on in the East Altamont hearings it was actually Alameda County who chose to not include us into the negotiation process, is for a time being we

25 terminated our agreements with Alameda County

because we were providing an extensive amount of
mutual aid that was basically one-sided because of
our location in the area.

Alameda County's fire station nearest location right now is out of downtown Livermore. Their mitigation basically puts them a little bit closer towards the bottom of the Altamont. Their second engine company comes from as far as San Ramon or the Lab under a mutual aid agreement. And it still doesn't serve any faster response time than what we could provide because of our location.

And basically that's what we can offer; that's the best results we can offer. Any mitigation basically we would be looking for would be probably in equipment basically to increase the level of services to help provide basically the mitigation.

Our biggest problem is most of the hazardous chemicals and products that are going to be brought into the plant most likely will be traveling through our fire district, so any future emergencies aren't exactly kept within the boundaries of the plant, itself. We still would be faced with whatever is coming down the

- 1 highways.
- 2 HEARING OFFICER GEFTER: That's another
- 3 thing that I raised earlier which is I didn't see
- 4 a route for hazardous materials in any of the
- 5 conditions. And that's something that the
- 6 applicant and staff and the City and the Fire
- 7 Department have to come to terms on, which is
- 8 what's the best route for moving those hazardous
- 9 materials to the power plant site. And usually we
- 10 do have the fire department participating in that
- 11 discussion.
- One thing you mentioned to me is that,
- 13 you know, during discussions with East Altamont
- 14 the Tracy Fire Department was excluded from those
- 15 discussions. Now that's a different case; that's
- 16 a different project. Here we have FPL as the
- 17 applicant. And what I'd like to see is some sort
- of agreement between the FPL applicant, this
- 19 project, and the Fire Department in Tracy. That's
- what we're talking about right now.
- 21 And, you know, I don't know where the
- 22 Alameda County Fire Department weighs in on this.
- 23 I saw a letter from them recently where they
- 24 indicated that they had jurisdiction. They could
- 25 make an arrangement with the FPL applicant, as

```
1 well.
```

2	But I'd like to see some sort of working
3	agreement between the Tracy Fire Department and
4	the Tesla applicant, because typically what I look
5	for is, you know, a project-related mitigation.
6	And I don't know where we are with that. Perhaps
7	Mr. Galati would like to comment?
8	MR. GALATI: Actually I would like to
9	comment. I think there's much more to this story
10	than what you may be reading in the staff
11	assessment.
12	The project has an agreement with
13	Alameda County to provide project mitigation for
14	fire. Staff found that the Alameda County
15	response time was adequate. There has been an
16	ongoing fight between the City of Tracy and
17	Alameda County on who's going to provide what
18	service. We don't know the outcome of that fight.
19	It has nothing to do with our project. It has to
20	do with lots of things.
21	We want to the meanle who have to

We went to the people who have to
respond to us. The City of Tracy doesn't have to
respond. They terminated their agreement at least
some point in time where there was some -- now,
they may have that agreement back in.

1	What I think is probably appropriate is
2	for us to also have Alameda County Fire Department
3	here during this topic and find out. We're
4	willing to do what's necessary to mitigate our
5	impacts, but I don't think that we can solve the
6	rift between the City of Tracy and Alameda County.
7	HEARING OFFICER GEFTER: And that's not
8	what I'm asking you to do. I'm looking at the
9	actual information that's provided to us. And it
10	says to me that Tracy can respond in five minutes,
11	whereas Alameda can respond in 18 minutes. If
12	there's a fire you want the first responder to be
13	the closest fire station, right?
14	MR. GALATI: I don't think that is the
15	criteria. We have onsite fire protection; we will
16	be providing first response onsite. And staff's
17	conclusions in understanding that, under made the
18	conclusions, and we agreed, that Alameda County
19	can respond in an appropriate time.
20	If the City of Tracy wasn't there, if
21	they weren't five minutes away, we'd still be
22	appropriately protected by Alameda County Fire
23	District.
24	HEARING OFFICER GEFTER: Staff.
25	MS. HOUCK: We will have our witnesses

1	available	to	address	all	Οİ	these	questions.	Ano

- 2 I did receive an email from our witness asking if
- 3 we wanted to have Chief McCammon from Alameda
- 4 County available. And it seems it may be
- 5 appropriate to have him attend the hearings as
- 6 well, if the Committee would like to address some
- 7 of the issues that staff and the Alameda County
- 8 Fire Department and FPL have discussed regarding
- 9 this project's mitigation in fire protection
- 10 issues.
- 11 HEARING OFFICER GEFTER: I also would
- 12 like to, before we get to evidentiary hearings,
- because we might be in the same place that we are
- 14 tonight when all the witnesses come in and try to
- discuss this.
- 16 And it is not our role to try to resolve
- 17 the issues between Alameda County and Tracy Fire
- Department. That's not our role. Our role is to
- 19 make sure that if there is a fire or some other
- 20 emergency event at the plant, that response time
- is short and that the fire department that
- 22 responds has adequate equipment to deal with the
- 23 situation.
- 24 And I am also concerned about the
- 25 cumulative impact analysis that appears in staff's

1 FSA at page 4.14-11. There's going to be a large

- 2 buildout over the next 25 to 30 years, likely
- 3 projects, a large buildout of residential and
- 4 other industrial development in this area.
- 5 And if all you had is the Alameda County
- 6 responder, which is 18 minutes away, and you have
- 7 the Tesla Plant five minutes away trying to deal
- 8 with other emergencies, if there's an emergency at
- 9 the power plant site, I think we need to include
- 10 some mitigation discussion and some actual
- 11 mitigation to deal with the buildout. It's not a
- 12 speculative buildout; we know there will be
- 13 buildout. And so I didn't see a good analysis at
- 14 this point. I hope to see that in your testimony.
- So, before we get to evidentiary
- 16 hearings I would encourage the Tesla applicant to
- 17 work with the Tracy Fire Department. And I don't
- 18 know whether that steps on the jurisdiction of
- 19 Alameda County or not, but we have a fire
- 20 department that is available five minutes away.
- 21 And that is a much better response time than 18
- 22 minutes. And I don't know if there's a way to
- 23 resolve that, but I would like to encourage the
- 24 parties to deal with it.
- I know there are a lot of members of the

1	public	who	would	like	to	speak	on	this.	It's

- 2 getting late, so maybe if one or two people can
- 3 express the concerns of your neighbors?
- 4 MR. VIEIRA: My name's John Vieira. My
- 5 address is 19700 South Lammers Road. And I'm
- 6 currently the Chair of the Tracy Rural Fire
- 7 Protection District.
- 8 You have to realize that it's not just a
- 9 matter of we'll throw them a few dollars in the
- 10 beginning. This is going to be an ongoing
- 11 situation.
- 12 It costs money not only to keep our
- equipment going; we may need some special
- 14 equipment to take care of this particular problem.
- We may have to have -- I'm sure we'll have to have
- some special training for the firemen because
- fighting a gas fire is not going to be the same as
- 18 fighting a house fire.
- 19 A lot of different things, a lot of
- 20 different hazardous materials is going to cause us
- 21 to have special training for the people. And
- we're probably going to need some apparatus and
- some protective clothing maybe that we don't
- 24 currently need.
- So, it's going to take men; it takes a

1 lot of dollars to run a fire department. We were,

- 2 because of just a good neighbor policy, we were
- 3 trying to help Alameda County for a lot of years
- 4 by responding to their fires, because their fire
- 5 stations are so far away. We found that 30
- 6 percent of our calls were being made to Alameda
- 7 County and we told them we're not made of money
- 8 over here, we could use a little help. If you
- 9 could at least pay the cost of doing business, if
- 10 you could reimburse us that much, we'll continue
- doing the job. We're happy to help any way we
- 12 can.
- But we can't cause 30 percent of our
- 14 calls to be to your county and not be reimbursed
- anything, because we're in dire straits when it
- 16 comes to finance, and we just can't keep throwing
- the taxpayers' money in San Joaquin away.
- 18 If you feel that they can take good care
- 19 of you, do something to keep us, you know, hold us
- 20 harmless, let them take care of you. During the
- 21 commute hour I'd like to see anybody get from
- 22 Livermore to Tracy in 18 minutes. I'd love to see
- 23 it. And their commute hour lasts about six, seven
- hours a day.
- 25 So if we can make it in five minutes and

```
1 they can make it in 18 off-commute-hour, who do
```

- 2 you want to talk to? Just leave it at that.
- 3
 I'd like -- this doesn't have to do with
- 4 fire service, but I heard you telling the
- 5 gentleman a little while ago, maybe you can have a
- 6 water truck when you're building the plant to keep
- 7 the dust down. Maybe I can alleviate your worries
- 8 about dust. A very wise old man who spent his
- 9 life out in the dirt all the time, out in the wide
- 10 open spaces once told me the reason that the wind
- 11 blows and we have dust is to take the fertile
- 12 valley soils up into the forests. But don't
- 13 worry, because when it comes time for the rains,
- 14 they all wash back down into the valleys again.
- So, there's a reason for dust. Don't
- stop all the dust, because there's a reason for
- 17 it. If all those forests die you won't have the
- paper that you're working with. You'll have to
- 19 keep a lot of things up here.
- Thank you.
- 21 HEARING OFFICER GEFTER: Okay, thank
- 22 you. All right.
- MS. SARVEY: Susan Sarvey, CACLE. We'd
- like to ask that one of the conditions be that our
- 25 Fire Department be reimbursed for fuel, manpower

and maintenance. We would like to remind you that

if you do not have a medical response in under ten

minutes you are brain-dead if you are not stiff.

I would hope that FPL would want their employees to be workable and alive, so they would want someone there in five minutes.

I am in the process right now of working to establish a foundation for a hazmat in confined space rescue for the Tracy Fire Department. And we would appreciate anybody who would like to join hands and help us in the pursuit of this, because you will have confined space issues, and you will require a hazmat response.

And in relation to the argument about this being about Alameda County, if you have an explosion in your pipeline, if you have a fire in your pipeline, if you have a spill at your power plant, the immediate recipient of this problem will be the City of Tracy. And if you are not going to allow our fire department to protect us, then you must accept full liability for all illness, property that is burned, and damage that is incurred by our city. And if it's a high-wind day, you're talking a big town could go up in flames. I don't think you want that, and I know

				_		
1	T-70	don't.	TAT (1 0770	0117	+ 01.7n
1	wc		V V C	$\pm 0 \vee =$	CILL	L-CJWII -

And we have a very good fire department; 2 3 and they've already started going to training because they know you are coming, and the peaker plant is already here. But in order for us to 5 keep growing and educating ourselves and be able 6 to respond correctly we need people like you that 7 8 have some money and have a large percentage of the 9 problem to step up to the plate and do the morally correct thing for our community. 10 11 Thank you. 12 HEARING OFFICER GEFTER: We're going to 13 move on unless applicant or staff have any other 14 questions or any comments. Okay. 15 I note, Ms. Sarvey, you had mentioned 16 that people have comments on water. MS. SARVEY: (inaudible). 18 HEARING OFFICER GEFTER: If somebody can

17

19

20

24

summarize the comments so we don't have to have a whole bunch of people coming up right now.

21 MS. SARVEY: Susan Sarvey.

22 HEARING OFFICER GEFTER: Okay.

23 MS. SARVEY: I would like to remind

everyone that at the East Altamont hearing

25 Commissioner Keese specifically said East Altamont

- is not a precedent for either water or air.
- They keep talking about East Altamont,
- 3 the way that decision is written right now they
- 4 have a recycled water agreement that lists an
- 5 agency that owns no recycled water. So it's
- 6 totally false to even look at anything East
- 7 Altamont is discussing.
- 8 And on the news last night, on channel
- 9 3, they were discussing how they are concerned
- 10 that we are now entering a drought, because we've
- 11 had such intense heat for 17 days. And the snow
- 12 melt is being impacted adversely by this intense
- 13 ongoing heat.
- 14 Fresh water is needed to drink and fresh
- 15 water is needed to grow food. And fresh water,
- 16 regardless who has it, needs to be saved for the
- 17 people and the farmers. And if they cannot see
- 18 how they can accept recycled water from Tracy,
- 19 when Tracy has told them, to my horror, that they
- 20 will give them free recycled water for 30 years in
- 21 exchange for building the pipeline, I don't know
- 22 what a sweetheart deal is.
- 23 Water is going to be like gold and it's
- going to be that way very very soon. You've got
- 25 to save that fresh water. We're entering a

1	1 1 1	potentially.	m1 I	7 1	
1	arallant	$n \cap t \cap n \cap t \cap l \cap t$	Thev're	$2 r \triangle 2 \cap t \tau$	ナコリケリカベ
_	arouanic	DOCETTLE ATTV.	TIIC A TC	alleauv	Laintiid

- 2 about it. We need that water for our farmers and
- 3 for our people. And if they are so averse to
- 4 building a pipeline when they are going to get
- 5 free recycled water for 30 years, then let them
- 6 look at dry cooling.
- 7 Thank you.
- 8 HEARING OFFICER GEFTER: Thank you.
- 9 MR. WILLIAMS: I have a public comment
- 10 form here from Mr. Edmundo Gandarilla. And he's
- 11 also in favor of recycled water being used at the
- 12 project.
- I would also note that he came in right
- 14 at the end of the public health discussion and his
- form has indicated a concern about the Hispanic
- 16 population in and around -- or the minority
- 17 people, particularly Hispanic, around the area and
- 18 the proposed project.
- 19 And I'm going to direct him to Ms.
- 20 Mendonca because there might be a need at later
- 21 hearings for an interpreter.
- 22 HEARING OFFICER GEFTER: Oh, okay.
- Thank you.
- I have a couple questions for staff when
- 25 we get into the engineering section. And, again,

1	these don't need to be answered right now, but I
2	just want some clarification in the record. And
3	these are topics that are not disputed. So that's
4	why I wanted to bring the question up now.

Power plant efficiency, page 5.3-2, my question is why is staff still comparing new power plants with typical 1960s era utility plants, rather than looking at modern 21st century technology. Because there are several new plants already online in California and around the country in the U.S.

So why are we still, in doing the analysis why is staff just always comparing efficiency to old utility plants? Seems to me the analysis needs to be updated. And I'd like to see that happen in this case to start with.

And the other question, again, too, is why is staff continuing to say that G&H class turbines have been -- which are referenced in the efficiency discussions for the last ten years of looking at power plants, and yet staff's conclusion is always that these turbines are not proven technology. Isn't it time to move on to another analysis?

25 So, I'm just trying to ask staff to kind

of move on in terms of their analysis. I find these analyses are not complete.

And then at page 5.3-6 regarding the issue of the natural gas supply in California, staff indicates that there is still a robust natural gas supply in California. And I'm wondering how that is consistent with the most recent staff report on natural gas supply. So, again, we'd like to see some updates to this analysis. This analysis may come from the PSA and needs to be updated.

And then, again, trying to finish quickly, on transmission system engineering, on page 5.5-1, and -- okay, this is actually for both the applicant and the staff, 5.5-1. It talks about how the Tesla location will provide substantial additional necessary power in northern California. And it's a strategic central junction in the California electric grid.

And, again, this may have been written awhile back. Is this still an accurate statement, given the context of the Tracy Peaker Plant, the East Altamont Plant, the Russell City, San Joaquin and the Ripon project? We have several projects that are being proposed and built in the Central

```
1 Valley, and whether this statement is still
```

- 2 accurate. And I'd like the applicant to address
- 3 that at hearings.
- 4 And in addition, PG&E's system studies
- 5 assumed 2004/2005 conditions. And I think the
- 6 study may have done about in 2001, which is about
- 7 two years ago. So I wonder if these studies need
- 8 to be updated and look more into the future,
- 9 talking about 2006/2007 conditions. That's
- 10 something for both staff and applicant's witnesses
- 11 to look at for us.
- 12 And then finally, real quickly, the
- 13 alternatives analysis that staff prepared at page
- 14 6-1. It wasn't clear to me why staff chose four
- 15 alternative sites that were not the sites that
- were used by the applicant in the applicant's
- 17 alternatives analysis. And it wasn't clear why
- 18 staff chose those four alternative sites; and also
- 19 what staff's final conclusion was.
- 20 Because it seemed to me in the last
- 21 chart, there's a table at the end of the section
- 22 where staff compares the four alternatives. And
- 23 it looks like the alternatives have pros and cons,
- 24 but none of the -- the actual conclusion of staff
- 25 isn't clear. It looks like those alternatives are

```
just as good as the proposed site.
```

And I'm wondering, you know, if staff

could clarify for us what staff's conclusion is on

the alternatives, looking at those four different

sites that they analyzed and compared.

And, again, the applicant certainly can

comment on those issues, as well.

And so at this point we've gone through the topics. What we need to do is talk about a schedule for evidentiary hearings. And at this point I have indicated to the applicant and to the staff and to Mr. Sarvey what the dates are for evidentiary hearings that we have available.

And those dates are September 9th, 10th, 11th, 15th, 18th and 19th. I don't believe we're going to need all those dates. I'd like to focus in on three to four dates, the fourth date being a backup date.

And also talk about where the hearings should be conducted. Whether all of the hearings need to be in Tracy, or whether the hearings on the uncontested issues could be in Sacramento via teleconference. So I'd like to get the parties' input on that. We'll start with Mr. Galati. Pick on you first.

1 MR. GALATI: Can you start with the

- 2 staff first?
- 3 HEARING OFFICER GEFTER: Start with you
- 4 first.
- 5 MR. GALATI: We want the earliest dates
- 6 possible; we'll take the 9th, 10th and 11th.
- 7 HEARING OFFICER GEFTER: Okay. And
- 8 staff?
- 9 MS. HOUCK: The 9th, 10th and 11th are
- 10 fine with staff.
- 11 HEARING OFFICER GEFTER: Okay. Mr.
- 12 Sarvey?
- MR. SARVEY: Yeah, I'm fine with those
- dates, too. I still had some other issues we
- 15 haven't discussed, but --
- 16 HEARING OFFICER GEFTER: Okay, we'll --
- 17 MR. SARVEY: -- I'm fine with that.
- 18 And, yeah, I don't have any problem with those
- 19 dates. I'd like to have all the hearings in Tracy
- if possible.
- 21 HEARING OFFICER GEFTER: Even those on
- 22 uncontested issues?
- MR. SARVEY: Yeah, I'd like to have all
- 24 the hearings in Tracy if possible, but I
- 25 understand the constraints.

1	HEARING OFFICER GEFTER: Okay, and I
2	think the Air District representatives have left,
3	have they both? We need to, if the staff and
4	applicant can check and make sure that the Air
5	District representatives will be available on
6	either 9th, 10th and 11th, or we'll pick a day the
7	following week as our backup date. Sorry?
8	MR. CASWELL: Was that 9th, 10th and
9	11th?
10	HEARING OFFICER GEFTER: Yes.
11	MR. CASWELL: That's good.
12	HEARING OFFICER GEFTER: The 9th, 10th
13	and 11th of September. And then we have three
14	days in the following week; and we can use one of
15	those days as a backup. And we need to make sure
16	that our air quality witnesses are available.
17	It seems that the hearing on water and
18	air will be both of those will take a lot of
19	time. So, I think we may have to schedule the
20	bulk of each day for, you know, one day on air,
21	one day on water, and then fill in with the other
22	topics on the you know, the shorter topics.
23	MS. HOUCK: Could we schedule public
24	health and air at the same time, since they
25	overlap?

1	HEARING OFFICER GEFTER: Yes. And then,
2	Mr. Sarvey, you said you had a couple of other
3	topics or issues that you'd like to mention?
4	MR. SARVEY: Yeah, I didn't really get
5	to weigh in too much on water at all, and I wanted
6	to agree with you about the environmental cost
7	being factored into the cost of this water.
8	And I will recommend that I have four
9	letters here, one from the Contra Costa Water
10	District, Ms. Lisa Helm. And they're recommending
11	using recycled water. Janice Gand, Department of
12	Fish and Game, recommending recycled water.
13	Regional Water Quality Board recommending water;
14	and National Oceanic and Atmospheric
15	Administration recommending recycled water.
16	And I think perhaps maybe some witnesses
17	from those organizations would be appropriate to
18	define environmental costs of using fresh water.
19	And the implications of that on that state. I
20	feel you brought a very valid issue forward, and
21	that was my issue in water, was the environmental
22	costs need to be quantified.
23	The other issue I had, we talked earlier
24	about socioeconomics, and Mr. Boyd and I I
25	haven't talked to Mr. Boyd about his preconference

```
statement here, but in socioeconomics he and I had
agreed that Lynn Brown and Maurice Campbell of
Bayview Hunters Point would be testifying under
socioeconomics.

HEARING OFFICER GEFTER: All right, we
```

HEARING OFFICER GEFTER: All right, we would have to have all of the witnesses' qualifications filed, along with their testimony.

MR. SARVEY: Of course we'll do that.

MR. GALATI: If I may interject, it appeared that your issue on socioeconomics was really an issue on public health, was on the environmental justice issues. So neither staff nor the applicant were planning on bringing any witnesses for socioeconomics. If the issue is environmental justice and the effect on the community in air quality and public health, those ought to be the sections in which we handle it.

MR. SARVEY: Well, I'll discuss it with Mr. Boyd, but he had clearly stated in his preconference statement he had wanted to proffer Lynn Brown and Maurice Campbell, so I'll just have him contact the Hearing Officer and he can explain his point of view on that. But we had both agreed that we would sponsor those witnesses.

25 HEARING OFFICER GEFTER: Okay. We need

```
1 to hear from you very shortly on that. And if
```

- 2 you're going to contact me with that information
- 3 you need to contact all the parties.
- 4 MR. SARVEY: Immediately, sure. Thank
- 5 you.
- 6 HEARING OFFICER GEFTER: Okay, and you
- 7 have the email addresses for everybody.
- 8 MR. GALATI: I'd also like to point out
- 9 that Mr. Boyd's presence, not being here to
- 10 discuss a prehearing conference which is mandatory
- on all parties to come, I don't believe that Mr.
- 12 Boyd should dictate whether or not I have to bring
- 13 a live witness, or staff has to bring live
- 14 witnesses on socioeconomics. The time to talk
- 15 about it is now. And without understanding the
- issues on socioeconomics, I think that it's
- 17 difficult for us to plan.
- 18 MS. HOUCK: Staff would concur with
- 19 applicant's comments. We're not sure how to
- 20 address Mr. Boyd's prehearing conference
- 21 statement. He has several witnesses in many
- 22 different areas of issue that I don't believe have
- 23 been raised throughout this proceeding and
- 24 workshops or other avenues. And we would just
- 25 like direction from the Committee on how to deal

- 1 with those issues.
- 2 HEARING OFFICER GEFTER: We tend to
- 3 agree with both Mr. Galati and Ms. Houck on that.
- We haven't heard from Mr. Boyd at all, and he
- 5 hasn't clarified what his issues are. And he was
- 6 expected to attend tonight's session because he's
- 7 a party. All the other parties have attended.
- 8 So, we're going to look very skeptically upon his
- 9 request to present witnesses where he hasn't
- indicated what the issues are.
- 11 And that information will be passed on
- to him, Mr. Sarvey, you're taking that
- 13 responsibility upon yourself. And we'll also have
- 14 the Public Adviser contact him, as well.
- Ms. Sarvey.
- MS. SARVEY: Susan Sarvey. Mr. Boyd
- 17 called me at 4:30 to let me know that he was very
- sorry he could not attend. They were taking him
- 19 to the doctor, he was sick, so.
- 20 HEARING OFFICER GEFTER: Thank you for
- 21 that.
- 22 At this point we want you to know the
- 23 Committee is going to issue a hearing order that
- 24 will schedule the evidentiary hearing dates and
- 25 the locations. And we'll establish a briefly

```
1 schedule based on today's discussion. And the
```

- 2 briefing schedule will -- we'll expect briefing
- 3 after the hearings, and we'll pen that after we
- 4 look at how the schedule plays out.
- 5 If there are any other comments or --
- 6 we're going to try to wind up. Mr. Williams, the
- 7 Public Adviser, may have some comments for us.
- 8 MR. WILLIAMS: No further comments. I
- 9 would just indicate that the comments that came in
- on the comments forms will get docketed.
- 11 HEARING OFFICER GEFTER: Okay, thanks.
- 12 Mr. Galati.
- 13 MR. GALATI: The last comment that we
- 14 want to make has to do with the schedule and has
- 15 to do with this project filed its application in
- October of 2001. It was data adequate in January
- of 2002. It is extremely important for us and we
- 18 would like to be in the position to have a
- decision at the end of this year.
- 20 We realize that we're coming down to the
- 21 end, that's why we proposed a very aggressive
- 22 hearing schedule. And we are willing to propose a
- 23 very aggressive briefing schedule to accommodate
- 24 such a request.
- One of the reasons we've tried to narrow

1 the issues on water with a condition. One of the

- other areas, we hope to narrow the issues further
- 3 on air quality is to not have to have the
- 4 continued iteration that happened in East
- 5 Altamont.
- 6 One other thing that I just feel
- 7 obligated to comment is while Commissioner Keese
- 8 made comments about East Altamont not setting a
- 9 precedence, we've been told consistently
- 10 throughout this project that our delays are due to
- 11 waiting for what happens in East Altamont.
- 12 And now we're at a position where we
- 13 have an idea of what's happening on East Altamont,
- 14 and we think that we ought to build upon that, as
- opposed to starting over. That would be our only
- 16 comment along the lines. We're not asking that
- 17 you don't look at the evidence, what we're asking
- is can we not repeat some of the things in East
- 19 Altamont that are clearly applicable to the Tesla
- 20 project.
- 21 MS. HOUCK: And staff would just ask the
- 22 Committee to keep in mind that some of the issues
- 23 that will be briefed will be fairly complex and we
- 24 would not want to have too expedited a schedule.
- 25 We don't expect anything more lengthy than would

typically be ordered in a case like this. And we
would want to have transcripts available in time
to review those prior to filing briefs.
HEARING OFFICER GEFTER: Right. And
typically when we issue a scheduling order we
would indicate that it would be so many days after
receipt of the transcripts, because often it takes
awhile to get the transcripts.
Mr. Sarvey, do you have a comment?
MR. SARVEY: As being one of the parties
that sat through the East Altamont hearings, I
wouldn't want to rush the briefing schedule. And
I would humbly request or not request but advise
that you schedule more hearing dates.
Thank you.
HEARING OFFICER GEFTER: Okay, thank
you. All right, if there are no other comments
the hearing is adjourned.
(Whereupon, at 9:36 p.m., the prehearing
conference was adjourned.)
000

CERTIFICATE OF REPORTER

I, PETER PETTY, an Electronic Reporter, do hereby certify that I am a disinterested person herein; that I recorded the foregoing California Energy Commission Prehearing Conference; that it was thereafter transcribed into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said prehearing conference, nor in any way interested in outcome of said prehearing conference.

IN WITNESS WHEREOF, I have hereunto set my hand this 9th day of August, 2003.